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Autumn 1914

THOS. J. GREY CO. 32 So. Market St., Boston, Mass.



Narcissi Naturalized

HE planting of hardy bulbs for naturalizing in woods, fields, orchards and meadows, is at once the most simple, permanent and inexpensive method of obtaining a fine display of early flowers, at the same time beautifying the outlying grounds. The yearly increase in the demand for bulbs to be used for this purpose is the strongest testimonial to the pleasure and satisfaction derived from these wild or natural gardens, which, becoming permanent through natural increase, are not readily destroyed and require little or no further care.

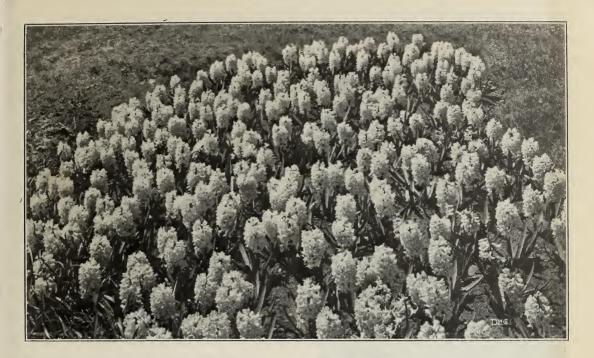
# BULBS MOST SUITABLE FOR NATURE GARDENS

| Delbs Most Settimble  |
|---|
| 100 1000  |
| Allium Moly (Luteum). Bright yellow. \$0.75 \$5.00                  |
| Camassia esculenta. Purple 1.50 12.00                               |
| Chionodoxa gigantea. Bright blue 1.50 12.00                         |
| "Luciliæ (Glory of the Snow).                                       |
| Desire by blees 150 1900  |
| Bright blue   |
| Sardensis. Deep blue 1.25 10.00                                     |
| Crocus. Large-flowering, mixed                                      |
| Eranthis hyemalis (Winter Aconite).                                 |
| Golden vellow   |
| Golden yellow 1.25 8.00<br><b>Erythronium</b> (Dog's-Tooth Violet). |
| Mixed   |
| Fritillaria meleagris (Guinea-hen Flower) 1.00 9.00                 |
| Grape Hyacinths, Heavenly Blue 1.25 10.00                           |
| " " Blue  |
| Blue  |
| wnte 1.00 7.00  |
| Iris, English Mixed   |
| " German Mixed Doz., \$1.25 8.00                                    |
|   |
|   |
| 1 in  |
| 2 in. Anemones 6 in apart   |
| 3 iv. Crocuses 2 in.  |
|   |
| 4 in Showdrops 3 in Scillas 3 in                                    |
| 5 in Cqichicums   |
| Jonquils 6 in   |
|   |
| Hyacinghs Zin.  |
| N.V. O. B.A.  |
| Narcissus 12 in.  |
| Lilies 12 in. or more apart.  |

Table showing the depth and distance apart at which leading bulbs should be planted

| OK NATUKE GARDEN                        | <b>5</b> |
|---|----------|
| 100                                     | 1000     |
| Iris, Spanish Mixed\$0.50               | \$4.00   |
| Leucojum vernum (Spring Snowflake) 1.50 | 12.00    |
| Lilium Canadense                        |          |
| " candidum (White Madonna Lily)         |          |
| Doz., \$1.5010.00                       |          |
| " superbum                              |          |
| " tigrinum                              |          |
| Narcissus, Barri conspicuus 1.25        | 10.00    |
| " biflorus 1.25                         | 8.50     |
| " Emperor 3.25                          | 28.00    |
| " Horsfieldi 2.75                       | 22.00    |
| " incomparabilis stella 1.25            | 8.00     |
| " Leedsii, Duchess of Brabant 1.50      | 10.00    |
| " Leedsii, Mrs. Langtry 1.25            | 10.00    |
| " Poeticus 1.00                         | 8.00     |
| " Spurius (Single Von Sion) 2.00        | 16.00    |
| " Trumpet Major 2.00                    | 16.00    |
| " Large Trumpet Varieties               |          |
| Mixed 2.50                              | 20.00    |
| " Short Trumpet Varieties               | 10.00    |
| Mixed 1.50                              | 12.00    |
| Ornithogalum umbellatum (Star of        | 0.00     |
| Bethlehem) 1.00                         | 6.00     |
| Scilla campanulata. Blue 1.00           | 7.50     |
| " campanulata. White 1.25               | 10.00    |
| " nutans. Blue 1.00                     | 7.50     |
| " nutans. White 1.25                    | 10.00    |
| " Sibirica. Blue 1.25                   | 10.00    |
| Snowdrops, Single                       | 9.00     |
| " Giant Single 1.00                     | 8.00     |
| Trillium grandiflorum 5.00              |          |
|   |          |

| NUMBER | QUANTITY | ARTICLE   | STOCK NO. | PRICE | OOLLARS | CENTS |   |
|--------|----------|---|-----------|-------|---------|-------|---|
|        |          |   |           |       |         |       |   |
|        |          |   |           |       |         |       |   |
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|        |          |   |           |       |         |       |   |
|        |          |   |           |       |         |       |   |
|        |          |   |           |       |         |       |   |
|        |          | Our SPRING CATALOGUE of SEEDS, PLANTS, TOOLS, etc., is issued in January, and we        |           |       |         |       |   |
|        |          | are always pleased to send it to any one interested in gardening who will apply for it. |           |       |         |       |   |



# **HYACINTHS**

Culture in Pots or Pans. These may be planted any time from September to November, though early planting as a rule gives the best results. Firm, heavy bulbs should be selected, and, if to be planted singly, use a 5-inch pot or the special Hyacinth pots, which are about 2 inches deeper than the ordinary pot, and are preferable. A piece of broken pot placed over the hole and 1 or 2 inches of sphagnum moss placed on this makes excellent drainage. A light, rich soil is essential, one made up of one-third rotted cow-manure, one-third rotted sod, and the balance of leaf-mold and sharp sand, is excellent. When planting, break off all offsets if any at the base of the bulb, and have the top of the bulb just below the soil, and the soil about an inch below the top of the pot; give a good watering, put in a cool place and cover with 5 or 6 inches of sifted coal ashes; this prevents the bulbs from rising while they are making roots and holds the moisture. After eight weeks the roots should be strong enough to allow them to be brought to the light and into the room where they are to bloom.

Culture in Glasses. Single varieties are best adapted for this purpose, and any of those listed under our Exhibition Hyacinths would be suitable. Use soft water and put a piece of charcoal into each glass to keep the water pure; allow the bottom of the bulb to just come in contact with the water, keep in a dark, cool place till the roots are about 6 inches long, when they may be brought into light and warmth to bloom. Should the water evaporate or become foul

replenish with fresh water of about the same temperature.

Culture in the Open Garden. Bulbs may be planted from September until the ground closes, although the best results will be obtained if planted before the end of October. Plant 6 inches deep and 6 inches apart in soil which has been dug at least 12 inches deep and well enriched with well-rotted cow-manure. Before the ground freezes deep enough to reach the bulbs, cover with leaves or other good litter, 6 to 8 inches deep, to protect the bulbs from freezing and thawing through the Winter, thus being assured of larger and stronger spikes of bloom. The covering should be removed early in the Spring.

#### SPECIAL NAMED BEDDING AND FORCING HYACINTHS

These are large, solid bulbs of distinct and decided shades, producing large spikes of flowers, and all blooming at the same time, which makes them of great value for bedding out, as one can obtain the exact color effect desired. They are also desirable for forcing in pots or pans.

\$1 per doz., \$6.50 per 100, \$60 per 1000.

Special Bright Red Special Pink Special Rose

Special Crimson Special Pure White Special Blush White Special Dark Blue Special Light Blue Special Porcelain-Blue

#### SELECTED UNNAMED HYACINTHS

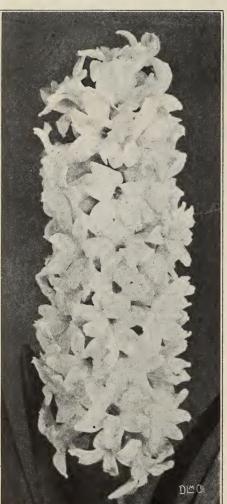
These are sound, healthy-flowering bulbs, superior to the mixed Hyacinths usually offered, and are well adapted to outdoor planting or forcing.

Either Single or Double, 6 cts. each, 60 cts. per doz., \$4.25 per 100, \$40 per 1000. Select Dark Red Sorts Select Pure White Sorts Select Light Blue Sorts Select Rose and Pink Sorts Select Dark Blue Sorts Select Yellow Sorts Select Mixture of Above Sorts

# **EXHIBITION HYACINTHS**

These are all extra selected bulbs of large size and the best varieties for exhibition purposes and house culture.

| SINGLE PINK, ROSE AND RED   |               |        |
|---|---------------|--------|
|   | Each          |        |
| Cardinal Wiseman. Dark pink; large, full spike                                    | @0.00         | @1 PF  |
| Caribaldi Buight autmont lauge tall buight authority                              | <b>\$U.ZU</b> | \$1.75 |
| Garibaldi. Bright crimson; large truss; early; excellent for forcing.             | .20           | 1.75   |
| General de wet. Tieasing soit blink with white throat, large spike                | 20            | 2.00   |
| General Penssier. Urimson scarlet; grand spike; one of the earliest forcers       | 15            | 1.50   |
| Gertrude. Rose pink; large spike; a most popular pot and bedding sort             | .10           | 1.50   |
| Gertrade. Toose prink, targe spike, a most popular pot and bedding sort           | .15           | 1.50   |
| Gigantea. Diush pink; large spike   | 1.5           | 1.50   |
| Jacques. Light pink; immense spike; extra exhibition sort                         | 20            | 2 00   |
| La Victoire. Brilliant dark pink, with large, perfect spike; one of the brightest | .20           | 2.00   |
| Ladre Daniel's all strains with large, perfect spike, one of the prightest        | .25           | 2.50   |
| Lady Derby. Beautiful bright rose pink; a lovely shade; large, compact spike      | .20           | 2.00   |
| <b>Linnæus.</b> Brilliant, deep scarlet; early; fine spike                        | .20           | 2.00   |
| Morano Lively ninkt lower halls and suiter and                                    |               |        |



Single Exhibition Hyacinth

| Diffiant, deep scarlet, early, line spike.          | .20 | $Z_{\bullet}(t)$ |
|---|-----|------------------|
| Moreno. Lively pink; large bells and spike; an      |     |                  |
| early and popular sort                              | .15 | 1.50             |
| Queen of Pinks. Brilliant, clear, bright pink;      |     |                  |
| large, compact spike                                | .40 | 4.00             |
| Queen Wilhelmina. Vivid, rosy pink; elegant truss   | .30 | 3.00             |
| Robert Steiger. Brilliant deep red; splendid bedder | .15 | 1.50             |
| Roi des Belges. Bright scarlet; fine spike          | .15 | 1.50             |
| Rose a Merveille. Beautiful pink; grand spike       | .20 | 2.00             |
| Rosea maxima. Delicate rose pink: long truss        | .15 | 1.50             |

#### SINGLE PURE AND BLUSH WHITE

| SHODE I CHE III DE DECSII WIII I                | 12  |      |
|---|-----|------|
| Baroness Van Thuyll. Pure white; large spike    | .15 | 1.5  |
| Blancheur a Merveille. Pure white; splendid     | .20 | 2.0  |
| British Queen. Pure white; large truss; early   | .20 | 2.0  |
| Correggio. Snow-white; large, perfect truss     | .30 | 3.0  |
| General Vetter. Blush white; enormous spike     | .20 | 2.0  |
| Grand Blanche. Blush white; very early          | .15 | 1.50 |
| Grandeur a Merveille. Most popular blush white  | .15 | 1.50 |
| La Franchise. Cream, tinted white; large truss  | .15 | 1.50 |
| La Grandesse. Snow-white; large, compact spike. | .20 | 2.0  |
| L'Innocence. Pure white; large spike; excellent | .20 | 2.00 |
| Mimi. Clear waxy white; immense spike           | .20 | 2.00 |
| Mme. Van der Hoop. Beautiful white; very large. | .15 | 1.50 |
| Mont Blanc. Pure white; large truss; early      | .20 | 2.00 |
| Mr. Plimsoll. Ivory white; grand spike          | .15 | 1.50 |
| , 0 1   |     |      |

| SINGLE BLUE, PURPLE AND VIOL                        | ET  |      |
|---|-----|------|
| Baron Van Thuyll. Fine, deep blue; large truss      | .15 | 1.50 |
| Captain Boyton. Bright sky blue; grand spike        | .15 | 1.50 |
| Czar Peter. Light lavender blue; an old favorite    | .20 | 2.00 |
| Electra. Light, silvery blue; enormous flower;      |     |      |
| beautiful   | .25 | 2.50 |
| Enchantress. Delicate light blue; beautiful         | .20 | 2.00 |
| Grand Lilas. Light lilac blue; large spike          | .15 | 1.50 |
| Grand Maitre. Deep porcelain blue; large truss      | .15 | 1.50 |
| Johan. Beautiful light blue; large, compact truss   | .15 | 1.50 |
| King of the Blues. Rich, dark blue; large spike     | .15 | 1.50 |
| Lord Balfour. Dark violet; enormous truss           | .15 | 1.50 |
| Marie. Rich, deep blue; fine truss                  | .15 | 1.50 |
| Menelik. Glittering, bluish black; immense spike.   | .20 | 2.00 |
| Perle Brilliant. Light blue, tinged lavender; enor- |     |      |
| mous spike  | .20 | 2.00 |
| Potgieter. Pale blue; immense truss; splendid       | .20 | 2.00 |
| Queen of the Blues. Light blue; large spike         | .20 | 2.00 |
| Regulus. Azure blue; large bells and truss          | .15 | 1.50 |
| Schotel. Light blue; large, beautiful spike         | .20 | 2.00 |

10.00

#### SINGLE YELLOW AND ORANGE HYACINTHS

Buff Beauty. Buff orange yellow; enormous 3.00 best..... Ida. Extra fine; pure yellow; large spike..... .20 2.00 Yellow Hammer. Pure yellow; beautiful truss 2.00

#### MINIATURE HYACINTHS

These are also known as Dutch Romans and Pan Hvacinths. They are small, single-flowering Dutch Hyacinths. and are very suitable for growing in pans, pots or boxes, using one variety only to each pan, to insure that they are all blooming at the same time. They are also fine for outdoor planting.

Gertrude. Pink. King of Blues. Dark blue. Roi des Belges. Scarlet. Grand Maitre. Light blue. La Grandesse. white.

50 cts. per doz., \$3.50 per 100, \$30 per 1000

#### EARLY ROMAN HYACINTHS

These are specially adapted for house culture and forcing. each bulb giving from three to six spikes. By early and suc-



Roman Hyacinth



Single Pink Hyacinth

cessive plantings they may be had in bloom throughout the Winter. If well rooted and brought into heat by the middle of November, they may be had in bloom for Christmas.

|               |                             |        | 100    |         |
|---------------|-----------------------------|--------|--------|---------|
| Pure White.   | Extra selected bulbs        | \$0.75 | \$5.00 | \$45.00 |
| Pure White.   | Mammoth bulbs               | 1.00   | 7.00   | 65.00   |
| Light Blue.   | Selected bulbs              | .50    | 3.75   | 35.00   |
| Light Pink.   | Selected bulbs              | .50    | 3.75   | 35.00   |
| White Italian | 1. With larger spikes and   |        |        |         |
| blooming a l  | little later than the White |        |        |         |
| Romans        |                             | .50    | 3.75   | 35.00   |

#### GRAPE HYACINTHS

One of the prettiest early Spring-flowering bulbs. Perfectly hardy. Excellent for naturalizing and for edgings or clumps in the shrubbery border. Very effective, and succeed in almost any situation. For house-growing they are very pretty and interesting. Doz. 100 **Album.** Pure white......\$0.20 \$1.00 \$7.00 .75 5.00

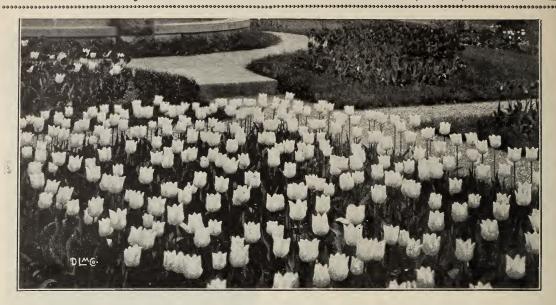
#### MUSK AND FEATHERED HYACINTHS

Interesting varieties for house or garden.

Heavenly Blue. Large sky blue..... .25

Feathered Hvacinth. Feathery Each Doz. 100 plume-like; violet spikes.....\$0.03 \$0.25 \$1.50 Purplish blue; very fragrant.

SITUATIONS FOR GARDENERS, FARMERS, ETC. We shall be pleased at all times to receive inquiries from any erson desiring the services of Gardeners, Farmers or Assistants, We keep a list of reliable persons wanting such situations.



# **TULIPS**

Universal favorites, and the most popular and attractive flowers for early Spring display in the garden or for Winter blooming in the house or conservatory. They are perfectly hardy and of easiest culture in any good garden soil, seldom failing to give the greatest satisfaction. When massed in beds or large clumps, the best effect is obtained. Double and single sorts, when planted together in clumps among the shrubs or perennials, give a longer season of bloom than if either were planted alone. For best effect, when planted in small clumps, the bulbs should be set 4 inches deep and 4 inches apart, but, in large beds or borders, a distance of 5 or 6 inches between the bulbs can be allowed.

### NAMED SINGLE EARLY TULIPS

Our collection embraces all the choicest varieties for forcing and bedding. The figures before the name indicate the height in inches, and the \* the best sorts for forcing. 1000 10 Artus. Brilliant scarlet; a splendid bedder..................\$0.25 \$1.50 \$13.00 10 18.00 \*Belle Alliance. Large; sweet scented; scarlet.
Canary Bird. Rich golden yellow..... 2.50 10 23.00 11 1.50 14.00 Chrysolora. Large; pure yellow; fine bedder.
Cottage Boy. Light orange red, bordered bronzy yellow; very distinct; fine bedder....
Cottage Maid. Bright pink; fine for late forcing..... 11 1.50 12.00 .35 11 2.50 23.00 .25 -9 1.75 15.00 \*Couleur Cardinal. Brilliant crimson; a late forcer.
\*Cramoisi Brilliant. Large; dazzling scarlet; excellent. 11 .35 2.5023.00 12 .30 1.75 16.00 Crimson King. Large; bright crimson..... 12 .25 15.00 1.75 12 \*Duchess of Parma. Orange red, bordered yellow..... 1.75 15.00 10 \*Dusart. Carmine scarlet; very large..... 2.00 18.00 \*Flamingo. Carmine rose over white, giving bright, deep pink effect..... 4.50 40.00 \*Grace Darling. Bright bronze scarlet; very large and effective bedder..... 32.00 12 .50 3.50\*Goldfinch. Rich pure yellow; fragrant.
Golden Queen. Pure yellow; extra large, globular flower; very showy.

\*Joost Van Vondel, Striped. Cerise, feathered white..... .30 1.75 15.00 11 25.00 13 .40 2.75.35 2.25 20.00 \*Joost Van Vondel, White (Lady Boreel). Largest and most beautiful white...... 4.00 35.00 .60 .40 2.50 22.00 17.00 .35 2.00.50 La Grandeur (Grand Scarlet). Bright scarlet; very large, beautiful flower..... 3.00 28.00 \*La Riante. Lovely bright pink, shaded with carmine rose; very attractive..... .50 3.00 25.00 \*La Reine. White, tinted pink; extra large bulbs.
\*Le Matelas. Splendid, glistening pink, tipped creamy white.

L'Immaculee. Pure white; good bedder. .20 1.35 10.00 .50 3.50 32.00 12.00 .25 1.50 3.00 25.00 Maes. Bright scarlet; immense size.



| Tulip.  | Joost | Van   | Vondel-See | nage | 4 |
|---------|-------|-------|------------|------|---|
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| 666666666669999666666666666666666666666  |         |   | ***** | ••••••• | .000.000.000 |
|--|---------|---|-------|---------|--------------|
|  |         | NAMED SINGLE EARLY TULIPS-                                    | -Cont | inued   |              |
|  | 11      | *Mon Tresor. Large; pure vellow; I                            | Ooz.  | 100     | 1000         |
| A CONTRACTOR OF THE CONTRACTOR |         | best of its color for pots or pans\$                          | 0.30  | \$2.25  | \$18.00      |
|  | 10      | Nelly. Large: pure white: splen-                              |       | W       | Ψ10.00       |
|  |         | did bedder  | .25   | 1.50    | 12.00        |
|  | 11      | Ophir d'Or. Large; golden yel-                                |       | 2.00    | 12.00        |
|  |         | low; fragrant   | .30   | 2.00    | 16.00        |
|  | 11      | Pink Beauty. Immense; rose                                    |       |         | -0.00        |
|  |         | pink, slightly shaded white                                   | .65   | 5.00    | 45.00        |
|  | 13      | *Pottebakker, Scarlet. Brilliant.                             | .40   | 2.50    | 20.00        |
|  | 13      | *Pottebakker, White. Pure white;                              |       |         |              |
|  |         | one of the best   | .30   | 2.50    | 20.00        |
|  | 13      | Pottebakker, Yellow. Large,                                   |       |         |              |
|  |         | pure yellow   | .35   | 2.50    | 22.00        |
|  | 13      | Pottebakker, Yellow Striped.                                  |       |         |              |
|  |         | Yellow, striped with red                                      | .30   | 1.75    | 15.00        |
|  | 11      | *Primrose Queen (Herman Schleg-                               |       |         |              |
|  |         | el). Soft primrose yellow; fine                               |       |         |              |
|  |         | form and distinct   | .40   | 2.75    | 25.00        |
|  | 11      | *Princess Helene. Large; pure                                 |       |         |              |
|  |         | white; extra  | .35   | 2.50    | 23.00        |
|  | 12      | Princess Wilhelmina. Deep pink                                |       |         |              |
|  |         | and white; large, pointed flow-                               | 0.=   |         |              |
|  | 10      | ers; excellent.   | .35   | 2.50    | 22.00        |
|  | 12      | *Prince of Austria. Rich orange                               | 0.*   | 0 70    | 22.2-        |
|  | 10      | red; fragrant   | .35   | 2.50    | 22.00        |
|  | 12      | *Proserpine. Rich, satiny carmine                             | ~0    | 0.50    | 00.00        |
|  | 11      | rose; very large* *Queen of the Netherlands. Deli-            | .50   | 3.50    | 32.00        |
|  | 11      |   | 40    | 0.50    | 00.00        |
|  | 10      | cate satiny pink; extra-large  Queen of Violets. Clear violet | .40   | 2.50    | 22.00        |
|  |         | *Rose Gris-de-lin. Rose pink,                                 | .40   | 3.00    | 27.00        |
|  | 10      | shading to white  | .25   | 1.75    | 16.00        |
| DI™ C  | 10      | *Rose Luisante. Dark, silky rose;                             | .20   | 1.75    | 16.00        |
| , DE C.  | 10      | beautiful   | .40   | 3.00    | 25.00        |
|  | 10      | *Rosa Mundi Huikman. Bright                                   | •±0   | 5.00    | 20.00        |
| Tulip, Joost Van Vondel—See page 4   | 10      | rosy pink   | .25   | 1.50    | 13.00        |
| 12 *Sir Thomas Lipton. Large, cup-shaped; bri  | lliant  | scarlet   | .60   | 4.00    | 35.00        |
| 10 *Silver Standard. Silvery white, flaked crims   | on      |   | .35   | 2.50    | 22.00        |
| 10 *Stanley. Beautiful rose carmine  |         |   | .50   | 3.50    | 30.00        |
| 14 *Thomas Moore. Fine orange color; sweet see   | ented.  |   | .25   | 1.75    | 16.00        |
| 10 *Vermilion Brilliant. Dazzling vermilion sca  | rlet: l | arge  | .45   | 3.25    | 30.00        |
| 13 Wapen Van Leiden. White, striped with ros   | se      |   | .30   | 1.75    | 15.00        |
| 14 *White Hawk. Large; pure white; of great sub  |         |   | .35   | 2.50    | 22.00        |
| 11 White Swan. Egg shaped; pure white  |         |   | .30   | 2.00    | 16.00        |
| 10 Wouverman. Rich purple violet   |         |   | .50   | 3.75    | 35.00        |
| 10 *Yellow Prince. Golden yellow; sweet scented  | l       |   | .25   | 1.75    | 16.00        |
| · ·  |         |   |       |         |              |

#### SINGLE EARLY TULIPS IN DISTINCT COLORS

| These are selected varieties especially adapted for color effects in outside bedding, design work, etc. |                      |                       |  |  |  |  |
|---|----------------------|-----------------------|--|--|--|--|
| 100 1000  | 100 1000             | 100 1000              |  |  |  |  |
| Crimson\$1.75 \$16.00   | Orange\$1.75 \$16.00 | Scarlet\$1.75 \$16.00 |  |  |  |  |
| <b>Golden Yellow</b> 1.75 16.00   | Pink 1.75 15.00      | Pure White 1.50 12.00 |  |  |  |  |

#### SINGLE EARLY TULIPS IN MIXTURE

COLUMBIA PRIZE MIXTURE. Our specially blended mixture of decided merit, consisting of the finest large-flowering named sorts, selected to bloom at about the same time and to grow about the same height. This mixture is unsurpassed for mixed beds and borders. 30 cts. per doz., \$2 per 100, \$18 per 1000.

SUPERFINE MIXTURE. A splendid mixture containing all colors, and composed of an unusually large number of varieties which flower nearly together. 25 cts. per doz., \$1.50 per 100, \$12 per 1000.

#### SINGLE DUC VAN THOL TULIPS

| These are the earliest of all Tulips, growing about 6 inches high, and especially valuable for early forcing. |                   |                             |  |  |  |
|---|-------------------|-----------------------------|--|--|--|
| Doz. 100  |                   | Doz. 100                    |  |  |  |
| Gold Striped\$0.30 \$1.75   | Rose\$0.40 \$2.50 | White Maximus \$0.30 \$2.00 |  |  |  |
| <b>Red and Yellow</b>   | Scarlet           | Yellow                      |  |  |  |

## NAMED DOUBLE TULIPS

These are useful for bedding and forcing; the large Peony-like blossoms are highly ornamental, coming into bloom about a week or more after the single early sorts, and lasting considerably longer in flower. They make the best display, and the effect is better when planted one variety in a bed or clump. The letter after the name indicates the time of blooming; those marked A bloom together, followed in about a week by B, and C, the latest.

Star (\*) indicates best sorts for forcing.

| ,  | Star (*) indicates best sorts for forcing | ıg.    | •            |         |
|----|---|--------|--------------|---------|
| 11 | *Boule de Neige. A. Large,                | Doz.   | 100          | 1000    |
|    | pure white, Peony-like flower             | \$0.60 | \$4.00       | \$35.00 |
| 11 | *Crown of Roses. A. Deep pink;            |        |              |         |
|    | excellent                                 | .50    | 3.50         | 30.00   |
| 11 | *Crown of Gold. A. Rich, deep             |        |              |         |
|    | yellow; large:                            | .40    | 3.00         | 25.00   |
| 10 | Duke of York. B. Carmine,                 |        |              | _0.00   |
| 10 | white edge; fine bedder                   | .30    | 2.00         | 15.00   |
| 12 | *Gloria Solis. A. Red, bordered           | .00    | 2.00         | 10.00   |
| 12 | with gold                                 | 30     | 2.00         | 18.00   |
| 19 | *Imperator rubrorum. B. Rich,             | .00    | <b>2.</b> 00 | 10.00   |
| 12 | glowing scarlet                           | .40    | 3.00         | 25.00   |
| 11 | La Candeur. B. Large; white               | .30    |              |         |
|    | *Le Matador. A. Brilliant red;            | .50    | 2.00         | 10.00   |
| 14 |   | 15     | 2.00         | 25.00   |
| 11 | splendid forcer                           | .40    | 3.00         | 25.00   |
| 11 | Le Blason. B. Blush white,                | 20     | 0.00         | 15.00   |
| 10 | tinged rose                               | .30    | 2.00         | 15.00   |
| 10 | Lord Beaconsfield, B. Immense;            | ~0     | 0.50         | 00.00   |
|    | deep pink; very double                    | .50    |              |         |
|    | *Murillo. B. Beautiful light pink.        | .30    | 2.00         | 18.00   |
| 10 | *Queen of the Netherlands. A.             |        |              |         |
|    | Large, delicate rose                      | .60    | 4.00         |         |
|    |   |        |              |         |



Parrot Tulips-See page 7



Double Tulip

| 10 *Rex rubrorum. B. Bright crim- Doz.             | 100    | 1000    |
|--|--------|---------|
| son scarlet\$0.35                                  | \$2.25 | \$20.00 |
|  | 2.75   | 25.00   |
| 10 *Rubra maxima. B. Large; deep                   |        |         |
|  | 2.50   | 20.00   |
| 10 *Tea Rose (Saffrano). B. Saf-                   |        |         |
|  | 5.00   |         |
| 11 *Tournesol. A. Rich scarlet,                    | 0.55   | 0,500   |
|  | 2.75   | 25.00   |
| 11 *Tournesol, Yellow. A. Bright                   | 2.00   | 07.00   |
|  | 3.00   | 25.00   |
| 11 Velvet Gem. A. Deep velvety carmine; very showy | 2 25   | 20.00   |
| 12 *Vuurbaak. B. Immense; brilliant                | 2.20   | 20.00   |
|  | 3.00   | 25.00   |
| 10 Yellow Rose. C. Golden yellow;                  | 5.00   | 20.00   |
|  | 2.00   | 15.00   |
| the beated in the second                           |        | 20.00   |

#### DOUBLE TULIPS IN MIXTURE

| COLUMBIA PRIZE MIXTURE. Our Doz.   | 100    | 1000    |
|--|--------|---------|
| special mixture, composed of the best named varieties for bedding \$0.30 | \$2.00 | \$18.00 |
| SUPERFINE MIXTURE. A special mixture of great variety                    | 1.50   | 12.00   |

#### PARROT TULIPS

A singular and picturesque species of Late-flowering Tulips for outdoor cultivation, with peculiarly feathered and fringed petals. The flowers are of large size and very brilliant colors, combining shades of green peculiar to this species alone.

| Admiral of Constantinople. Red,       | Doz.  | 100    | 1000    |
|---------------------------------------|-------|--------|---------|
| shaded orange                         | 80.30 | \$2.00 | \$15.00 |
| Cafe Brun. Brown on yellow ground     | .30   | 2.00   | 15.00   |
| Cramoisi Brilliant. Beautiful crim-   |       |        |         |
| son                                   | .30   | 2.00   | 15.00   |
| Lutea major. Bright yellow, feathered |       |        |         |
| crimson and green                     | .30   | 2.00   | 15.00   |
| Markgraaf. Brownish red, feathered    |       |        |         |
| orange and purple                     | .30   | 2.00   | 15.00   |
| Perfecta. Bright yellow, scarlet and  |       |        |         |
| green                                 | .30   | 2.00   | 15.00   |
| Splendid Mixture. In great variety    |       |        |         |
| and color                             | .25   | 1.75   | 14.00   |
|                                       |       |        |         |

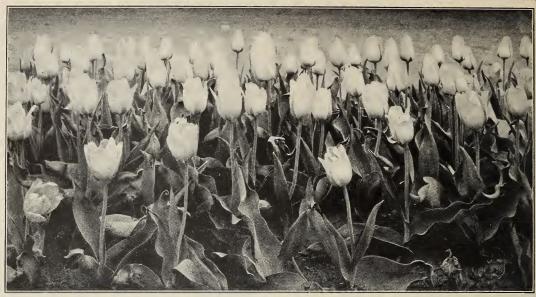
## SINGLE LATE COTTAGE GARDEN TULIPS

These beautiful May-flowering varieties are becoming more popular each season, being entirely distinct from the early-flowering sorts, in their taller growth and later season of blooming. The large, beautifully formed flowers of magnificent colors, with delicate markings and featherings, are at their best in this locality about Me-morial Day, and last well into June in ordinary seasons. They are excellent for beds, borders and naturalizing



Darwin Tulip, Clara Butt-See page 8

| morial Day, and last well into June in ordinary seasons. They are excellent for beds, borders |        |        |       |
|---|--------|--------|-------|
| Pinners Williams and Carlle 1 201   | Doz.   | 100    | 1000  |
| Bizarres. Yellow ground, feathered with crimson, violet or white                              | \$0.25 | \$1.75 |       |
| Bybloemen Roses. White ground, marked with all shades of red                                  |        |        | 18.00 |
| Bybloemen Violets. White ground, marked with all shades of blue                               | .30    | 2.00   | 18.00 |
| Bouton d'Or (Ida). Large, globular; deep yellow   | .30    | 2.00   | 16.00 |
| Caledonia. Velvety orange scarlet; dark stem; fine  | .40    |        | 20.00 |
| Elegans. Brilliant crimson; reflexed petals.  | .45    | 3.00   | 25.00 |
| Elegans alba (White Crown). Large; white; reflexed petals margined carmine rose               | .50    | 4.00   | 35.00 |
| Fulgens. Tall, showy; dark scarlet; reflexed petals   | .40    | 3.00   | 25.00 |
| Gesneriana major (Spathulata). Large; rich crimson scarlet, with blue center                  | .30    | 2.00   | 18.00 |
| Gesneriana lutea. Large; pure golden yellow; excellent  | .40    | 3.00   | 25.00 |
| Gesneriana rosea. Rosy carmine, black center  | .25    | 1.75   | 15.00 |
| Golden Crown. Large; golden yellow, edged with red  | .25    | 1.50   | 12.00 |
| Golden Goblet. Large, cup-shaped, golden-yellow flowers                                       | .60    | 4.00   | 35.00 |
| Greigi. Intense scarlet orange, spotted   |        |        |       |
| foliage; beautiful Each, 15 cts   |        | 10.00  |       |
| Inglescombe Pink. Delicate salmon rose  | ;      |        |       |
| immense flower  | .40    | 3.00   | 25.00 |
| Inglescombe Scarlet. Enormous; ver-   |        |        |       |
| milion scarlet  | .50    | 3.50   | 30.00 |
| Inglescombe Yellow. Glossy canary-yel-  |        |        |       |
| low; large cup shape  | .85    | 6.50   |       |
| Isabella (Shandon Bells). Carmine rose, shaded white  | .35    | 2.00   | 18.00 |
| La Candeur. Large, egg shape; white, passing to rose  | .40    | 2.75   | 25.00 |
| La Merveille. Rich salmon; very striking and fragrant   |        |        |       |
| Large flower  |        | 2.00   | 18.00 |
| Le Reve. Beautiful old rose shade; very large   | .75    | 6.00   |       |
| Orange Beauty. Rich orange red; enormous flower   |        | 2.50   | 22.00 |
| Picotee (Maiden's Blush). Blush white, with rose margin                                       |        |        |       |
| Flowers borne on long stems; splendid for forcing   | .30    | 2.00   | 18.00 |
| Royal White. Large, globular, white flowers   |        | 3.50   | 30.00 |
| Tulip Summer Beauty. Silvery rose, flaked crimson and white                                   |        | 3.50   | 30.00 |
| La Merveille Splendid Mixture   |        |        | 14.00 |
|   |        |        |       |



Darwin Tulips, La Candeur

# DARWIN TULIPS, SINGLE LATE-FLOWERING

A distinct race of Single Late Tulips with immense flowers, of well-rounded form, on tall, thick stems from 2 to 3 feet in height. This, with their very brilliant colors, ranging from almost pure white through all the shades of pink and purple to the most intense red, make them unsurpassed for planting out or for cutting. A bed of these tall Darwins, with an undergrowth of myosotis, daisies, etc., is a most beautiful sight; planted among the shrubbery, they give life and color to the garden. The varieties we offer are selected from a very large collection as the best and most distinct, containing none but the large-flowering sorts, in colors sure to give satisfaction.

| none but the large-nowering sorts, in colors       |       |        |   |      |        |
|--|-------|--------|---|------|--------|
|  | Doz.  | 100    |   | Doz. | 100    |
| Allard Pierson. Deep blood red, good forcer\$      | 80.50 | \$3.50 | La Candeur (White Queen). Large; globu-             |      |        |
| Andre Doria. Velvety dark chestnut; fine           |       |        | lar; white\$  | 0.60 | \$4.00 |
| forcer   | .65   | 5.00   | Landelle. Bright rosy pink, lighter at edges        | .40  | 3.00   |
| Asa Gray. Deep carmine-rose                        | .50   | 3.50   | L'Ingenue. Soft rosy pink with broad bor-           |      |        |
| Baronne de la Tonnaye. Vivid pink with             |       |        |   | 1.35 | 10.00  |
| lighter margin: a faultless flower                 | .50   | 4.00   | Loveliness. Satiny rosy carmine; forces well        | .60  | 4.00   |
| Carminea. Glowing dark rose, with steel            | .00   | 1.00   | Madame Krelage. Bright rosy pink, with              | .00  | 1.00   |
| blue base  | .50   | 3.50   | lighter edges                                       | .60  | 4.00   |
| Clara Butt. Beautiful, soft salmon-pink;           | .00   | 0.00   | Massachusetts. Clear bright rose, white             | .00  | 1,00   |
| forces well  | .60   | 4.00   | center  | .85  | 6.00   |
| Donders. Dark blood red, with blue and             |       |        | Mattia. Deep carmine rose, fine blue cen-           |      | 0,00   |
| white center                                       | .60   | 4.00   | ter, fragrant                                       | .85  | 6.00   |
| Dream. Beautiful, large, delicate lilac            | .65   | 5.00   | May Queen. Soft lilac rose, pale blue and           |      | 0.00   |
| <b>Edmee.</b> Beautiful shade of vivid cherry rose |       | 0.00   | white center  | .50  | 3.50   |
| with lighter border                                | .80   | 6.00   | Nauticus. Dark cerise rose, violet center           | .50  | 3.50   |
| <b>Europe.</b> Fiery salmon-scarlet, white center; | •00   | 0.00   | Nora Ware. Silvery lilac; shaded white              | .75  | 5.00   |
|  | .60   | 4.50   | Ouida. Bright crimson-scarlet; strong stem          | .75  | 5.00   |
| Fanny. Delicate rose with white center             | .00   | 1.00   | Painted Lady. Milk-white on dark colored            | .10  | 0.00   |
| marked blue  | .60   | 4.50   | stem  | .60  | 4.00   |
| Farncombe Saunders. Very large; brilliant          | .00   | 1.00   | Pride of Haarlem. Brilliant rosy carmine;           | .00  | 1.00   |
| scarlet; extra                                     | .80   | 6.00   | fine forcer   | .75  | 5.00   |
| Flambeau. Brilliant scarlet, with blue cen-        | .00   | 0.00   | <b>Psyche.</b> Rich rosy pink, silvery rose inside; |      | 0.00   |
|  | .60   | 4.00   | fine forcer   | .85  | 6.00   |
| ter; showy   | .60   | 4.00   | Rev. Ewbank. Vivid heliotrope-lilac: fine           | .00  | 0.00   |
|  | .50   | 3.50   |   | .85  | 6.00   |
| Glory. Brilliant scarlet; splendid bedder          |       |        | forcer  |      |        |
| Glow. Dazzling vermilion, blue center              | 60    | 4.00   | Romano. Soft cherry red; extra                      | .60  | 4.00   |
| Gretchen. Beautiful soft pink                      | .50   | 3.50   | Salmon King. Rich salmon rose, brilliant;           | 00   | 4.00   |
| Gustave Dore. Bright pink, edged silvery           |       | 4.00   | extra   | .60  | 4.00   |
| rose; fine forcer                                  | .60   | 4.00   | Tak Van Poortvliet. Deep salmon rose with           | 00   |        |
| Harry Veitch. Dark brown red, blue base;           |       |        | blue base   | .60  | 4.50   |
| early forcer,                                      | .60   | 4.00   | The Sultan. Velvety maroon-black                    | .35  | 2.75   |
| <b>Henner.</b> Brilliant chestnut-brown; large     | .60   | 4.00   | Wedding Veil. Silvery gray; pointed petals          | .60  | 4.50   |
| Kate Greenaway. White, flushed with                |       |        | Wm. Pitt. Brilliant carmine-crimson; fine           |      |        |
| lavender   | .60   | 4.00   | forcer  | .60  | 4.50   |
| King Harold. Deep rich crimson, white              |       |        | Yellow Darwin. Clear canary-yellow                  | .85  | 6.50   |
| base; fine forcer                                  | .60   | 4.00   | Special Mixture. Choice varieties and colors        | .35  | 2.50   |
|  |       |        |   |      |        |

# NARCISSI, or DAFFODILS

Among the most beautiful and fragrant of our hardy Spring-flowering bulbs the Narcissi enjoy great popularity and occupy a very prominent place in the world of flowers, doing well in almost all soils and situations, for naturalizing among the grass, planting among the shrubbery, on the borders of ponds and streams, and in formal beds. For house or greenhouse culture they are equally desirable, planted in pots or bulb pans, several bulbs of one variety in each, and treated as recommended for Hyacinths.

Selected bulbs only are offered and mostly double-nosed

|   | LARGE TRUMPET NA  | RCISSI  |
|---|---|---|
|   | Ard Righ, or Irish King. Large D and early; rich, deep yellow\$0. Cornelia. The improved Emperor; enormous flowers 2. | 75 \$4.50   |
|   | Emperor. Large golden-yellow  | 50 3.25 \$28.00                                   |
|   | Empress. Broad white perianth,  | 50 3.25 28.00                                     |
|   | Glory of Leiden. Deep yellow; immense trumpet and perianth  |   |
|   | Each, 20 ets 2.  Gold Finch. Very large; intense  | 00 14.00  |
|   |   | 75 5.00   |
|   | and large trumpet, expanding  | 50 3.00 28.00                                     |
|   | Grandee Maximus. Very large, with pure white perianth and   |   |
|   | long golden trumpet; later than   | 30 2.00 18.00                                     |
|   | Henry Irving. Rich golden yellow, with broad, overlapping perianth  |   |
|   |   | 40 2.75 25.00                                     |
|   | white, with large, rich yellow trumpet  | 40 2.75 22.00                                     |
| beautiful shape   | ite perianth and soft yellow trumpet;   | 75 5.00   |
| King Alfred. Clear go<br>Madame de Graaf.   | olden, unrivaled in size and beauty 8. One of the largest and finest white  | 00 60.00  |
| Daffodils. Trumpet p  | pale primrose, passing to white 2. e white perianth; golden yellow trum-  |   |
| pet. A bold and solid<br>Mrs. Thompson. Lar   | ge, early white, beautifully frilled  | 60 4.00 35.00                                     |
| trumpet  Mrs. Walter T. Ware. Snow-white pe   | rianth and rich, golden trumpet, well   | 50 3.00 25.00                                     |
| expanded and beautifully frilled  Obvallaris (Tenby Daffodil). Pure ye                                      | llow, of erect growth and fine form;  | 50 3.50 30.00                                     |
| Narcissus, Glory of Leiden Olympia. Clear, golden-yellow flower   | of immense size. The huge trumpet   | 35 2.50 20.00                                     |
| is beautifully frilled and a shade darked <b>Princeps Maximus.</b> The improved Princeps, with pal          | e primrose perianth and large, deep   | 00 25.00  |
| yellow trumpet  | perianth; excellent   | 20 1.50 14.00<br>35 2.50 20.00                    |
| Single Von Sion (Spurius). Early; pure yellow; large, ex or bedding   |   | 25 2.00 16.00                                     |
| old favorite Flowers large and of   | a uniform, deep golden yellow. An   | 25 2.00 16.00                                     |
| Trumpet Major, French Grown. These are best suit tember, they may be had in bloom for Christmas             |   | 40 2.50 18.00                                     |
| Trumpet Maximus. A grand, deep golden yellow, with Victoria (Queen of Daffodils). Broad, flat, creamy-white | petals and bold, pure yellow trumpet,   | 50 3.00 28.00                                     |
| exquisitely frilled; very large   |   | 50     3.50     30.00       35     2.50     20.00 |
|   |   |   |

#### MEDIUM TRUMPET NARCISSI

In this class will be found many of the most graceful and beautiful Daffodils, equally desirable for beds and borders, as well as for indoor cultivation, and especially

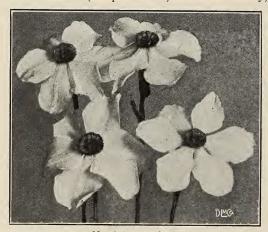
| adapted to nature-garden planting.                                      | ,      |         |         |
|---|--------|---------|---------|
| Barri Albatross. Large, flat, white                                     | Doz.   | 100     | 1000    |
| perianth, small lemon-yellow cup,                                       |        |         |         |
| edged orange red, prettily frilled                                      | \$1.50 | \$10.00 |         |
| Barri conspicuus. Broad, yellow   |        |         |         |
| perianth, and wide, short cup, edged with bright orange scarlet         | 90     | 1.95    | \$10.00 |
| Barri, Flora Wilson. Pure white   | .20    | 1.20    | \$10.00 |
| perianth, yellow cup, edged with  |        |         |         |
| orange scarlet; beautiful   | .65    | 5.00    |         |
| Barri, Maurice Vilmorin. Creamy-  |        | 0.00    |         |
| white perianth, long scarlet cup; extra                                 | .50    | 3.50    | 30.00   |
| Barri Sensation. Pure white perianth,                                   |        |         |         |
| cup canary yellow, edged orange scar-                                   |        |         |         |
| let; large and beautiful  | 1.50   | 12.00   |         |
| Incomparabilis, Cynosure. One of  |        |         |         |
| the best, with primrose perianth and                                    | 90     | 1.05    | 0.00    |
| orange-stained cup  | .20    | 1.25    | 9.00    |
| Incomparabilis, Figaro. Large lemon yellow perianth and orange red cup. | 20     | 1.25    | 9.00    |
| Incomparabilis, Queen Bess. Very  | .20    | 1.20    | 9.00    |
| early, with pure white perianth and                                     |        |         |         |
| large lemon-yellow cup  | .30    | 1.75    | 15.00   |
| Incomparabilis, Sir Watkin (Giant                                       |        |         |         |



| incomparabilis, on watkin (change)   | cuus |        |         |
|--|------|--------|---------|
| Welsh Chalice Flower). Sulphur-  | Doz. | 100    | 1000    |
| yellow perianth and deep yellow cup; very large and handsome                               |      | \$3.00 | \$24.00 |
| Incomparabilis, Stella. Large; pure white, star-shaped flowers, with bright yellow cup;    |      |        |         |
| one of the earliest.   | .20  | 1.25   |         |
| Leedsii, Duchess of Brabant. White perianth, canary-yellow cup; charming                   | .25  | 1.50   | 10.00   |
| Leedsii, M. M. De Graaff. Long white perianth, orange-rose cup; very free-flowering; extra |      |        |         |
| for cutting.   | .40  | 2.50   | 20.00   |
| Leedsii, Minnie Hume. Large white perianth; fine cup, passing from lemon to white          | .25  | 1.50   | 14.00   |
| Leedsii, Mrs. Langtry. Broad, pure white perianth; large white cup, edged yellow; showy    | .20  | 1.25   | 10.00   |
| Mixed Short Trumpet Varieties.   | .25  | 1.50   | 12.00   |

### POET'S AND OTHER SINGLE NARCISSI

Bulbocodium (Hoop Petticoat). A dwarf variety,



Narcissus poeticus

| bearing two nowers to each stem, very    | 20 024 | 100  | 1000   |
|--|--------|------|--------|
|  |        |      | \$8.50 |
| each bulb producing several deep golden- |        | #    | #0.00  |
| yellow flowers. When grown indoors       |        |      |        |
| use about a dozen bulbs to a 6-inch      |        |      |        |
| pan; the effect is most beautiful        | 50     | 3.50 |        |
| Burbidgei. Pure white perianth, yellow   | .50    | 0.00 |        |
|  | 20     | 1.25 | 10.00  |
| crown, margined scarlet; very early.     | .20    | 1.20 | 10.00  |
| Poeticus (Poet's, or Pheasant Eye).      |        |      |        |
| Pure white, with orange crown, edged     |        |      |        |
| with scarlet. One of the best sorts      |        | 1 00 | 0.00   |
| for naturalizing                         | .15    | 1.00 | 8.00   |
| Poeticus, King Edward VII (Almira).      |        |      |        |
| Broad, pure white perianth, yellow       |        |      |        |
| crown margined with deep red; early      |        |      |        |
| and very large                           | .60    | 4.00 | 35.00  |
| Poeticus ornatus. Pure white peri-       |        |      |        |
| anth, broad yellow crown; margined       |        |      |        |
| with scarlet; early                      | .20    | 1.25 | 10.00  |
| Poeticus poetarum. Pure white            |        |      |        |
| perianth, with a bright orange-scarlet   |        |      |        |
| crown; beautiful                         | .30    | 1.50 | 12.00  |
| Poeticus grandiflora. Pure white         |        |      |        |
| with crimson cup; flowers very large     |        |      |        |
| and early                                | .40    | 3.00 | 25.00  |

#### NARCISSUS, POETAZ HYBRIDS

A comparatively new race, resulting from a cross between the Poeticus ornatus and the best sorts of the Polyanthus. They are perfectly hardy, very vigorous, and bear generally three or four flowers on a stem. With the delicate fragrance and size of the Ornatus and the free-flowering qualities of the Polyanthus. They are also excellent for growing in pans indoors.

| excellent for growing in pains macors.  |         |
|---|---------|
| Alsace. Broad, large flower; pure Doz. 100 white, with yellow eye, slightly                                 | 1000    |
| tinged with red when opening; very early \$0.75 \$5.00  | \$40.00 |
| Aspasia. Large; white, with yellow eye .50 3.00   | 25.00   |
| Elvira. Pure white, with yellow eye; a very long-stemmed, large flower50 3.00                               | 25.00   |
| Irene. Silky primrose yellow, with orange eye, and large, broad truss with eight or nine flowers            | 40.00   |
| Klondyke. Perianth yellow, with deep golden-yellow eye. One of the deep-est yellows; large truss 1.50 12.00 |         |
| Triumph. Pure white, with deep, yellow eye; the largest of its class 1.00 8.00                              |         |

#### POLYANTHUS NARCISSI

Beautiful, free-flowering, sweet-scented flowers, of the easiest culture. Excellent for forcing or growing in water, bearing tall trusses of delicately scented flowers. Treat as



Poetaz Narcissi

| recommended for Hyacinths. They are not nardy.   | Each | Doz. | 100    |
|--|------|------|--------|
| Bazelman Major. Pure white, with deep yellow cup; extra large                                  |      |      | \$5.00 |
| Double Roman. White, with double deep yellow cup; very large and early                         | .05  | .30  | 2.00   |
| Gloriosa. Pure white, with deep orange cup   | .05  | .50  | 3.00   |
| Grand Monarque. White, with primrose cup; large  | .05  | .50  | 3.00   |
| Grand Soleil d'Or. Rich yellow, reddish-orange cup; distinct                                   | .05  | .40  | 3.00   |
| Jaune Supreme. Fine primrose yellow; orange cup  | .06  | .50  | 3.50   |
| Mont Cenis. Large white flowers, with yellow cup; extra large and very early                   | .06  | .60  | 4.00   |
| Newton. Large; pure yellow, deep orange cup  | .06  | .60  | 4.00   |
| Paper-White grandiflora. The largest, earliest and best of all for forcing. Snow-white flowers |      |      |        |
| in large trusses. It is superior to the Chinese or any other Narcissus for growing in water.   |      |      |        |
| Mammoth Bulbs \$22 per 1,000.  | .05  | .50  | 3.00   |
| Large Bulbs  | .04  | .35  | 2.50   |
| White Pearl. Beautiful pearl white; profuse bloomer  | .06  | .60  | 4.00   |

#### DOUBLE-FLOWERING NARCISSI

The double-flowering Daffodils are perfectly hardy, very popular and well adapted to outdoor planting, no garden being complete without them. They are also excellent for house- or conservatory-growing in pots or pans. -12.00for forcing or outdoors..... .25 - 1.50Orange Phenix (Eggs and Bacon). Beautiful double; creamy white, with orange center; .30 1.75 14.00  $.40 \quad 2.50 \quad 22.50$ golden yellow; very large and used in enormous quantities for forcing and planting outside. Double Nose Bulbs. Extra large. Single Nose Bulbs. Extra large. 3.25 30.00 2.50 22.50 Mixed Double Varieties..... .30 2.00 15.00

#### JONQUILS (Narcissus Jonquilla)

Very popular and much prized for their graceful forms, beautiful color, delicious fragrance and the ease with which they may be grown. Splendid for early flowers inside, and excellent for beds, borders or clumps outside.

|   | Doz.     | 100    | 1000    |
|---|----------|--------|---------|
| Double Sweet-Scented. Deep, golden-yellow flowers.  | . \$0.40 | \$3.00 | \$25.00 |
| Single Sweet-Scented. Rich golden yellow; very sweet  | 15       | 1.00   | 7.00    |
| Campernelle. Large, yellow flowers; very fragrant and largely used for forcing                  | 20       | 1.25   | 10.00   |
| <b>Campernelle, Double.</b> Large, bright yellow, with four or five double sweet-scented flower | S        |        |         |
| to each stem  | 60       | 4.00   |         |
| Rugulosus. The largest Jonquil. Pure yellow; fragrant   | 25       | 1.50   | 12.00   |
| Silver Jonquil (Tenuior). Pale silvery yellow.  | 40       | 3.00   |         |

#### CHINESE SACRED NARCISSUS

Joss Flower, or Chinese New Year Lily

This is the variety grown by the Chinese for decorating their temples or Joss houses on their New Year's Day. They are mostly grown in water in fancy bowls, with enough fancy pebbles to keep them upright when in flower. They can also be grown in soil, sand or moss. The flowers are mostly white, with yellow cups, and very fragrant.

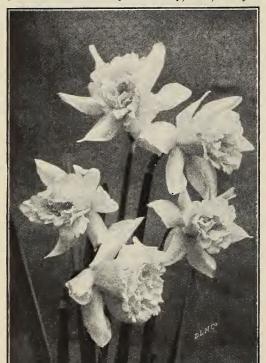
Extra-large Bulbs. Will bloom profusely. 10 cts. each, 3 for 25 cts., \$1 per doz. Original baskets, containing 30 bulbs, \$1.75.

Mammoth Bulbs. 15 cts. each, \$1.50 per doz. Small White Pebbles. 10 cts. per qt., 4 qts. 35 cts.

## **CROCUS**

One of our earliest Spring flowers. Beautiful, and a universal favorite. A bed, border or some clumps of these are essential to make the flower garden complete. To be had in the highest perfection, they should be planted 3 inches deep in a deep, rich, sandy loam, and in a sunny location, though they will succeed in almost any soil or situation. When planted in connection

almost any soil or situation. When planted in connection with Chionodoxa, Snowdrops or Scilla they are very effective. They may also be grown indoors in bulb pans, etc., as recommended for Hyacinths. Best results outside are obtained from early planting.



Narcissus, Double Von Sion-See page 11

#### GIANT BLUE AND PURPLE SORTS

| Baron von Brunow. Large; dark I       | Ooz. | 100    | 1000    |
|---------------------------------------|------|--------|---------|
| blue; free flowering; extra\$         | 0.15 | \$1.25 | \$10.00 |
| Grand Lilas. Large; light blue; fine  | .15  | 1.25   | 10.00   |
| King of the Blues. Dark purple; extra |      |        |         |
| fine                                  | .15  | 1.25   | 10.00   |
| Purpurea grandiflora. Bright purple.  |      |        |         |
| One of the best                       | .15  | 1.25   | 10.00   |

#### GIANT STRIPED SORTS

| La Majestueuse. Very large; violet striped    | .15 | 1.25 | 10.00 |
|---|-----|------|-------|
| Madam Mina. Large; light blue, striped; early |     |      |       |
| Sir Walter Scott. White, striped with purple  | .15 | 1.25 | 10.00 |

#### GIANT WHITE SORTS

| Caroline Chisholm. Pure white;       |     |      |       |
|--------------------------------------|-----|------|-------|
| very free                            | .15 | 1.25 | 10.00 |
| King of the Whites. The best and     |     |      |       |
| largest white                        | .15 | 1.25 | 10.00 |
| Mammoth. Very large; pure white      | .15 | 1.25 | 10.00 |
| Mont Blanc, Large snow white: extra. | .15 | 1.25 | 10.00 |



Natural Planting of Crocus

| GIANT NAMED YELLOW CROCUS Cloth of Gold. Golden yellow, bronze veined. Golden Yellow, First Size. Deep yellow.  Mammoth Vallow, Deep golden | \$0.10 | 1.25 | 10.00 |
|---|--------|------|-------|
| Mammoth Yellow. Deep golden   |        |      |       |
| Blue and Purple, Mixed. Large flowered.   | 10     | .75  | 6.00  |
| Striped and Variegated, Mixed. Large flowered   | .10    | .75  | 6.00  |
| White Sorts, Mixed. Large flowered.   |        |      | 6.00  |
| Mixture of above 3 sorts  |        |      | 6.00  |
| Giant Mixture. From Giant Named Sorts. All colors   |        |      |       |

#### AUTUMN-FLOWERING CROCUS

| Effective and interesting hardy bulbs, the flowers being produced in September and October without foliage, |        |        |  |  |
|---|--------|--------|--|--|
| the leaves appearing the following Spring. They should be planted as early as they can be obtained, a       | mu ar  | e wen  |  |  |
|   |        |        |  |  |
| suited for planting among shrubs and in shady locations.  | Doz.   | 100    |  |  |
|   |        |        |  |  |
| Colchicum Autumnale major. Rosy violet; very large.   | \$1.00 | \$6.00 |  |  |
| Colchicum Autumnale rosea fl. pl. Double rose; very free  | .60    | 4.00   |  |  |
| Colchicum Autumnale album. Large; white; fine   | .50    | 3.50   |  |  |
| Colchicum Autumnale Mixed. Composed of many varieties   | .50    | 3.50   |  |  |

## ACHIMENES

One of the finest Summer-blooming tender perennials for house or greenhouse, giving handsome flowers in many delicate shades and colors. Ready for delivery in February. Orders booked and bulbs delivered on arrival.

Named Varieties. \$1 per doz., \$6 per 100.

Mr. D. F. Roy, Supt. for H. E. Converse, Esq., says: "The Bulbs for forcing received from you are as fine as I have ever grown."

### **AGAPANTHUS**

Splendid ornamental plants, bearing large umbels of flowers on long flower-stalks, and lasting a long time in bloom. They are rapid growers and gross feeders, and there is no finer plant than this for outdoor decoration on the lawn, piazza or terrace, when planted in large tubs.

Umbellatus. Bright blue. 25 cts. each, \$2.50 per doz.; by mail, 30 cts. each.

Umbellatus albus. White. 25 cts. each, \$2.50 per doz.; by mail, 30 cts. each.

.50

.50

#### ALLIUM

| Bulbous plants, with showy flowers in large umbels<br>on long stems, requiring little attention and giving<br>good results when planted indoors or in the open border. |
|--|
| Aureum (Moly). Large umbels of golden Doz. 100   |
| yellow flowers\$0.15 \$0.75  |
| Azureum. Deep azure blue, in large umbels .75 5.00   |
| Neapolitanum. Immense clusters of  |
| snow-white flowers; extensively forced by  |
| florists   |
| Ostrowskianum. Large umbels of car-  |
| mine-rose flowers  |

#### **AMARYLLIS**

Extremely ornamental greenhouse plants with large, beautifully-colored flowers, the bulbs requiring a season of rest after blooming and making their growth. The proper soil is turfy loam made rich with rotted manure and a little sand.

| Belladonna major (Belladonna Lily). Each Doz. |   |
|---|---|
| Silvery white, flushed with deep rose;        |   |
| beautiful\$0.15 \$1.5                         | 0 |
| Formosissima (Jacobæan Lily). Dark            |   |
| crimson                                       | 0 |
| Halli (Lycoris squamigera). Hardy variety     |   |
| with fragrant, bright, rosy lilac flowers.    |   |
| The foliage appears in Spring, disappears     |   |
| in June, and is followed in August by the     |   |
| flower stalks                                 | 0 |
| Hippeastrum Hybrids (Vittata). These          |   |
| new hybrids are the finest in cultivation.    |   |
| For size, form, and variety of colors and     |   |
| markings they surpass all others              | 0 |
| Johnsoni (Barbadoes Spice Lily). Enor-        |   |
| mous bright crimson flowers, with a white     |   |
| stripe through each segment                   | 0 |
| Vallota purpurea (Scarborough Lily).          | _ |
| Rich bright scarlet flowers in clusters,      |   |
| blooming in Summer and Autumn. This           |   |
| is a variety so largely used for growing in   |   |
| tubs, etc., for lawns and piazzas             | n |
| Zephyranthes rosea (Fairy Lily). Beau-        |   |

### **ANEMONE**

Zephyranthes alba. Pure white.....

tiful rose-pink.....

These are unsurpassed by any of the Spring flowers in the profusion of bloom and brilliant and delicate colors. They require a rich, sandy loam with good drainage and protection from frost when planted outside, and should be set 3 inches deep and 5 or 6 inches apart. They make splendid pot-plants if kept in a cool place and but little moisture given until they commence their growth, using six roots to a 6-inch bulb-pan, and covering I inch; when well started, toward Spring, they may be brought into the house or greenhouse to bloom.

| Single Mixed De Caen. These are D | oz.   | 100  | 1000   |
|-----------------------------------|-------|------|--------|
| the Giant French or Poppy-flower- |       |      |        |
| ed Anemones, with quantities of   |       |      |        |
| beautiful Poppy-like flowers in   |       |      |        |
| brilliant colors\$0.5             | 20 \$ | 1.25 | \$9.00 |
| Single Blue. Beautiful variety    | 25    | 1.25 | 8.00   |
| Single Scarlet. Very brilliant    | 30    | 1.50 | 10.00  |

| ANEMONE—Continued Doz. 100 1        |      |        |        |  |
|-------------------------------------|------|--------|--------|--|
|                                     | Doz. | 100    | 1000   |  |
| Single White (The Bride). Beauti-   |      |        |        |  |
| ful snow white\$                    | 0.20 | \$1.00 | \$7.50 |  |
| Single Fulgens. Dazzling scarlet;   |      |        |        |  |
| excellent for forcing               | .40  | 2.50   | 22.00  |  |
| Double Mixed. Finest large-flow-    |      |        |        |  |
| ering sorts                         | .25  | 1.50   | 10.00  |  |
| Double Ceres. White, flushed with   |      |        |        |  |
| rose                                | .40  | 2.50   | 20.00  |  |
| Double King of Scarlets. Bright     |      |        |        |  |
| scarlet; fine                       | .40  | 2.50   | 20.00  |  |
| Double Lord Derby. Beautiful        |      |        |        |  |
| light blue                          | .40  | 2.50   | 20.00  |  |
| Double Salmon King. Bright salm-    |      |        |        |  |
| on-pink                             | .50  | 3.00   | 25.00  |  |
| St. Brigids (Irish Anemone). Hand-  |      |        |        |  |
| some, large, single and semi-double |      |        |        |  |
| flowers in finest colors            | .40  | 2.25   | 20.00  |  |
|                                     |      |        |        |  |

#### ANEMONE JAPONICA

One of the most beautiful garden flowers, giving a profusion of bloom from Spetember to November, and for an Autumn display in the flower garden is unsurpassed. They attain a height of 2 to 3 feet and are covered with blossoms. A well-drained, sheltered situation suits them best. Home-grown roots, ready in October. Each Doz. Alba. Large, single white......\$0.15 \$1.50 Lady Ardilaun. The finest white......
Prince Henry. Large, double, deep pink; .151.50.15 1.50fine..... Queen Charlotte. Large, semi-double, silvery pink..... .15 1.50 Fine, large, semi-double, Whirlwind. pure white flowers..... .15 1.50



Amaryllis Johnsoni

#### ANOMATHECA CRUENTA

A very pretty Freesia-like plant for pot culture. About 10 inches high, with brilliant crimson-scarlet flowers. 20 cts. per doz., \$1.25 per 100.

#### ANTHERICUM

Splendid hardy perennial plants with spikes of Lilylike flowers about 2 feet high. Very useful for cutting. Home-grown roots ready in October.

Liliago (St. Bernard's Lily). Pure white . \$0.15 \$1.50 Liliastrum major (St. Bruno's Lily). 

#### ARUM

Curious and interesting plants with Calla-shaped foliage and flowers.

**Cornutum** (Sauromatum guttatum, or Monarch of the East). This interesting bulb produces, without soil or water, when placed in a warm room or greenhouse during Winter, a very large, curious flower-spathe of reddish color, 16 to 18 inches in length. Large

Bulbs. 20 cts. each, \$2 per doz. Sanctum (Black Calla). From the Holy Land, with large, blackish purple flowers. 15 cts. each, \$1.50

per doz.

#### **BABIANA**

Charming genus of Spring-flowering bulbs from Cape of Good Hope. For house or greenhouse. Dark green, hairy leaves, and showy spikes of flowers of richest coloring. Mixed Varieties. 30 cts. per doz., \$2 per 100.

#### BULBOCODIUM VERNUM

One of the earliest, hardy Spring flowers, with masses of rich rosy purple Crocus-like blossoms. Beautiful for clumps or borders. 60 cts. per doz., \$4 per 100.

### CALLA LILIES (Richardia)

An old and well-known favorite for house culture, requiring a rich soil, plenty of light, heat and water while growing. Allowing them to rest from June to last of August, and then repotting will greatly aid in the profusion of bloom. Each Doz.

| White Calla, or Lily of the Nile (R. Æthi- |    |  |  |
|--|----|--|--|
| opica). Largest Sized Bulbs\$0.25 \$2.5    | 50 |  |  |
| Large Bulbs                                | 60 |  |  |
| Elliottiana (Golden Calla). Rich, clear,   |    |  |  |
| golden yellow, the dark green foliage      |    |  |  |
| spotted with white                         | 0  |  |  |
| Godfrey. Short, sturdy growth; very free-  |    |  |  |
| flowering; medium-sized white flowers;     |    |  |  |
| excellent for cutting                      | 0  |  |  |
| Little Gem. Miniature white Calla10 1.0    | 00 |  |  |
|  |    |  |  |

CALLA LILIES-Continued Each Doz.

Pearl of Stuttgart. A dwarf variety of sterling merit. Flowers white, of medium size and perfect form. Remarkable for the number of flowers produced

Excellent for planting out in beds in the 

#### CAMASSIA

Handsome hardy Spring-flowering bulbs with fine spikes of flowers, fine for rock gardens, sheltered and partially shaded situations, planting among shrubs and for naturalizing.

Esculenta (Indian Quamash). Fine spikes of pretty, dark blue, star-shaped flowers

resembling those of some of the Scillas....\$0.25 \$1.50 Cusicki. A remarkably beautiful bulbous plant with flower spikes about 21/2 feet

high, bearing many pale lavender, star-shaped flowers with yellow anthers, the plant when in flower resembling a small 

#### CHIONODOXA (Glory-of-the-Snow)

One of the most beautiful and effective of our Springflowering bulbs, coming into bloom soon after the snow is gone, and lasting a long time. They succeed well in any good garden soil, and are excellent for clumps, edgings or naturalizing. 1000

Gigantea. Large flowers of soft lavender-blue, with white centers. \$0.25 \$1.50 \$12.00 Luciliæ. Brilliant sky-blue, with

 white center.
 .25
 1.50
 12.00

 Sardensis.
 Rich; deep blue.
 .25
 1.25
 10.00

#### CROWN IMPERIALS

Showy and stately hardy border plants, producing whorls of pendent, bell-shaped flowers at the top of the stalk, which grows about 3 feet high. They succeed well in any good garden soil and should be planted two or three in a clump, and 6 inches deep.

or three in a clump, and 6 inches deep. Each Doz. Crown on Crown. Whorls of bright red flowers......\$0.20 \$2.00 Gold-striped. Crimson; variegated foliage .30 3.00 Single Red. Large red flowers..... .20 2.00 Single Yellow. Large yellow flowers.....  $.25 \quad 2.50$ Mixed Varieties..... 1.50

#### CYCLAMEN GIGANTEUM

One of the most beautiful and best adapted plants for Winter-blooming in the house or greenhouse, growing readily and flowering freely for a long time.

Each Doz.

Strong Plants, in 3- or 4-inch pots.....\$0.35 \$3.50 

Situations For Gardeners, Farmers, Etc. We shall be pleased at all times to receive inquiries from any person desiring the services of Gardeners, Farmers or Assistants. We keep a list of reliable persons wanting such situations, and recommend only such as we think are competent to meet the requirements of employer. We make no charge for our services.

#### DAY LILIES

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, Lily-like flowers from Midsummer until frost. doing well in almost any soil or situation. Homegrown roots ready in October. Funkia grandiflora subcordata. Large, pure white, trumpet-shaped flowers, and liant orange-yellow flowers. Very largeflowered sort from Japan..... -3.50Hemerocallis flava. Golden yellow; very fragrant..... .151.50Hemerocallis Middendorfiana. A distinct sort with dark orange-yellow flow-.15 1.50.15 - 1.50yellow. The latest-blooming sort.....

#### ERANTHIS HYEMALIS

(Winter Aconite)

One of the earliest Spring flowers, blooming with the Snowdrop, with which its large golden yellow flowers make a fine contrast. 20 cts. per doz., \$1.25 per 100, \$8 per 1000.



Freesia, Purity

#### ERYTHRONIUM (Dog's-tooth Violet)

Beautiful hardy plants, well suited to moist, shady places. The foliage is prettily variegated, and the re-curved, Lily-like blossoms are produced very early in the Spring. Dens Canis album. White.....\$0.20 \$1.25 

#### FREESIA

Dens Canis Mixed. Several varieties.... .20 1.25

Probably no flower is better known, or more popular than the Freesia, with its beautiful, graceful and deli-cately perfumed flowers. They are especially suited to house and greenhouse growing, and excel as a cutflower in the length of time they may be kept fresh; easily forced and may be had in bloom from January to June. Plant eight to twelve bulbs in a 6-inch bulbpan and cover one inch.

Fischer's Purity. The finest and purest white sort vet introduced. Our stock is grown from the origi-

| ,  |        |        | 0       |
|--|--------|--------|---------|
| nators.  | Doz.   | 100    | 1000    |
| Mammoth Bulbs  | \$0.60 | \$4.50 | \$40.00 |
| Extra Large Bulbs  | .50    | 3.50   | 30.00   |
| Refracta alba odorata. Pure white, with yellow throat.     |        |        |         |
| Mammoth Bulbs  | .40    | 2.50   | 20.00   |
| Extra Large Bulbs  | .30    | 2.00   | 15.00   |
| Leichtlini major. Fine primrose-yellow, with orange throat |        | 1.75   | 14.00   |

#### FRITILLARIA MELEAGRIS

Beautiful dwarf Spring-flowering plants, with exceedingly pretty, pendent, bell-shaped flowers of various colors, beautifully mottled or striped. They are desirable for house and garden culture.

|         |       |             | Doz.    | 100    |
|---------|-------|-------------|---------|--------|
| Pure Wh | ite.  | Beautiful   | .\$0.30 | \$1.50 |
| Mixed.  | Fines | t varieties | 25      | 1.00   |

## GLADIOLI, EARLY-FLOWERING

A beautiful and invaluable class extensively used by the amateur and professional for Winter forcing. Their graceful spikes and delicate colors make them of great value as a cut-flower; they are very lasting when cut, every flower on the spike opening. Six bulbs should be planted in a 6-in. bulb pan and covered an inch deep.

Doz.

| Nanus Ackermanni. Salmon, flushed with orange |      |        |         |
|---|------|--------|---------|
| flushed with orange\$                         | 0.25 | \$1.50 | \$14.00 |
| Nanus, Blushing Bride. Pinkish                |      |        |         |
| white, with carmine blotch                    | .25  | 1.25   | 10.00   |
| Nanus, Fiery Knight. Brilliant                |      |        |         |
| scarlet and vermilion                         | .60  | 4.00   | 35.00   |
| Nanus, Garibaldi. Light salmon                | .25  | 1.75   | 15.00   |



Gladiolus nanus

#### GLADIOLI-Continued

| GENERAL CONTINUES                   |        |         |
|-------------------------------------|--------|---------|
| Nanus, Mathilda. White, tinged Doz. | 100    | 1000    |
| with lilac, and yellow blotch\$0.50 | \$3.75 | \$35.00 |
| Nanus, Peach Blossom. Most          |        |         |
| delicate pink                       | 1.75   | 16.00   |
| Nanus, Queen of Holland. Blush-     |        |         |
| white, dark pink blotch             | 2.00   | 18.00   |
| Colvillei alba (The Bride). Purest  |        |         |
| white. Fine forcing variety20       | 1.25   | 10.00   |
| Colvillei rosea. Delicate pink25    | 1.50   | 14.00   |
| OT OTTIVITA                         |        |         |

#### GLOXINIA (Large-Flowered)

One of our most beautiful house and greenhouse plants, producing in great profusion flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. Ready in January. Separate Colors—Red, White, Each Doz. 100

Blue and Spotted........\$0.15 \$1.25 \$9.00

#### 

Of great value for early Spring-flowering, and should be planted in a partially shaded place. Grown in the house or in coldframes, the pure, waxy-white flowers may be had in profusion throughout the Winter and Spring. 50 cts. each, \$5 per doz.

#### HEPATICA

Very pretty, dwarf, free-blooming, early Spring-flowering plants. If planted in rather moist, shady situations they will stand for years, improving in beauty each season.

Doz. 100

Acutiloba. White and pink flowers.....\$1.25 \$9.00 Triloba. Flowers white, red and purple... 1.25 9.00

#### HYACINTHUS CANDICANS

(Galtonia)

Very showy, hardy border plants, blooming in July and August with flower stems 3 or 4 feet high, bearing quantities of large pendent Hyacinth-shaped, pure white flowers. Extra-large Bulbs. 50 ets. per doz., \$3 per 100, \$18 per 1000.

#### IRIS ANGLICA (English Iris)

Handsome flowers of rich and varied colors. The flowers are larger than the Spanish Iris, and about two weeks later. They are perfectly hardy out-of-doors, and also excellent for forcing. Doz. 100 1000 Blue Celeste. Beautiful sky blue. \$0.50 \$3.50 \$30.00 De Lamartine. White, with large .50 3.50 30.00 rose blotches..... .40 Mont Blanc. Large; pure white.... 2.5020.00 Othello. Purplish red..... .50 3.50 30.00 Princess Dagmar. White, mauve flakes..... 3.5030.00 Rosseau. Clear bright blue......
Tricolor. White, blue and red.... 25.00 3.00 .40 .40 3.00 25.00 Superfine Mixed. Finest sorts and colors..... .25 1.75 15.00

#### IRIS HISPANICA (Spanish Iris)

These flower very early and are well adapted for house culture and forcing for cut-flowers in Winter. The fragrant Orchid-like flowers are very beautiful and rich in colorings. They are of the simplest culture in the garden, succeeding in almost any soil or position, but require a slight mulching in Winter.

| but require a siight mulching in wind |      |        |        |
|---------------------------------------|------|--------|--------|
| Alex Von Humboldt. Large; bright I    | oz.  | 100    | 1000   |
| blue\$                                | 0.15 | \$1.00 | \$7.00 |
| Beauty. Pale lavender, falls white    |      |        |        |
| with orange blotch                    | .20  | 1.25   | 10.00  |
| Belle Chinoise. Deep golden yellow;   |      |        |        |
| earliest of all                       | .15  | 1.00   | 7.50   |
| British Queen. Large; pure white;     |      | 4 00   | 0      |
| extra                                 | .15  | 1.00   | 7.50   |
| Cajanus. Bright yellow, large flow-   | 00   | 1.05   | 0.00   |
| ers on long stems                     | .20  | 1.25   | 9.00   |
| Darling. Bright, dark blue; very      | 1 ~  | 1.00   | 7.00   |
| early                                 | ,10  | 1.00   | 7.00   |
| King of the Whites. Extra large;      | 95   | 1.75   | 15.00  |
| pure white                            | .23  | 1.70   | 15.00  |
| Longfellow. Light blue with white     | 25   | 1.75   | 15.00  |
| falls; immense flowers                | .20  | 1.70   | 15.00  |
| Louise. Porcelain-blue, slightly      | 15   | 1,00   | 7.50   |
| spotted                               | .10  | 1,00   | 1.00   |
| bronze                                | 95   | 1.50   | 12.00  |
| Superior Mixture                      |      | .50    |        |
| puperior mixeures                     | . 10 |        | 1.00   |

#### IRIS GERMANICA (German Iris)

They form a group unparalleled in beauty, embracing every shade of color. Thriving in almost any soil or situation, they are considered necessary in every garden.

Admirably adapted for wild gardens, shrubbery borders, margins of water, rockwork, etc.

15 cts. each, \$1.50 per doz., \$10 per 100

Canary Bird. Clear canary vellow.

Cœleste. Deep lavender; very large and free flowering. Darius. Yellow; purple and

lilac, margined primrose. Duc de Nemours. Pale lilac, veined and margined white.

Flavescens. Cream; very fine. One of the best. Florentina. Creamy white.

Fragrant and early. L'Innocence. Ivory white, crest rich golden.

Mme. Chereau. 3 ft. White, fringed with blue.

Purple King. Deep blue. Purple Queen. Rich violet purple.

Queen of May. Soft rose lilac, almost pink.

Silver King. Pure white; very large and fragrant.

### IRIS KAEMPFERI

(Japan Iris)

These differ from the other Irises in having the blossoms broad and flat.

25 cts. each, \$2.50 per doz., \$20 per 100 Double-

4. Kumo-no-obi. Purple, white center.

7. Sofu-no-Koi. Light blue, pink markings.

8. Mana-dowru. White, feathered blue.
12. Kuma-funjin. Purple, blue center.
26. Sejo-no-hora. Dark red, splashed white.

28. Shira-taki. White with yellow markings.

29. Shiga-no-wia-nami. Sapphire and blue.

30. Kagaribi. Rose red, penciled white.

31. Kosui-no-iro. Light blue, white center.
40. Iso-no-nami. Mauve, feathered white.
44. Kyodai-san. Very dark blue, penciled white.

47. Sami-no-iro. Reddish purple.

## 11. Mei-ram. Carmine rose.

13. Taihei-raku. Dark crimson.

19. Kimo-no-megumi. Light blue, red center.

32. Komochi-guma. Dark bluish purple.
33. Kaku-jaku-ro. Pink and blue, penciled white.
35. Shuchiu-keva. White, margined pink.
36. Yedo-kagami. Dark red, purple center.
39. Tsurugi-no-mai. Dark maroon.

41. Oyodo. Dark purple. 49. Tsuru-no-kegoromo. White.

50. Date-dogu. Dark red, pink center. Mixed Varieties. 15 cts. each, \$1.50 per doz.

#### IRIS PUMILA (Dwarf Iris)

An exceedingly pretty species, growing 9 inches high, making excellent subjects for edging or bedding.

Mixed Varieties. Fine colors, 20 cts. each, \$2 per doz.



Japan Iris

#### IXIAS

Charming, half-hardy Winter-flowering bulbs of easy culture. The flowers are of the most brilliant, rich and varied colors; the center differing in color from the outer parts, forms a striking effect. Plant eight or ten bulbs in a 6-inch bulb-pan and keep in a cool place till growth commences.

Ambassador. Very deep crimson. 30 cts. per doz., \$1.75 per 100.

Alba mutabilis. Pink, changing to white. 30 cts. per doz., \$1.75 per 100.

Aurantiaca major. Yellow, large dark eye. 30 cts. per doz., \$1.75 per 100.

Crateroides major. Rich cerise scarlet. 40 cts. per doz., \$2.50 per 100.

Emperor of China. Rich yellow, dark center. 40 cts. per doz., \$2.50 per 100.

Rosea multiflora. Delicate pink. 30 cts. per doz., \$2 per 100.

Viridiflora. Soft green, black

center. 50 cts. per doz., \$3.50 per 100. Vulcan. Crimson, shaded orange. 30 cts. per doz., \$1.75 per 100.

Mixed. Finest varieties. 15 cts. per doz., \$1 per 100

#### LACHENALIAS

Charming family of Cape bulbs of easy culture in the house. They have beautiful pendent flowers and spotted foliage. Plant six bulbs in a 6-inch bulb-pan and grow cool until well-rooted.

Tricolor. Yellow and green, edged with crimson.....\$0.30 \$3.50

#### LEUCOJUM (Snowflake)

Very pretty bulbous plants for partially shaded Valuable for borders, rockwork and for naturalizing in the woods and grass. The flowers resemble the Snowdrop, but are much larger, with a delightful fragrance, and grow 12 to 18 inches high. Excellent for

Vernum (Spring Snowflake). Pure white, with green spot on each petal near the point. Blooms about a month after the Snowdrop. 25 cts. per doz., \$1.50 per 100.

Æstivum (Summer Snowflake). Similar to the above but blooming in June. 25 cts. per doz., \$1.50 per 100.

# LILIES FOR FORCING

Bulbs should be potted in a rich soil using  $3\frac{1}{2}$  to 6-inch pots, according to the size of the bulb, and the pots plunged in a coldframe, or kept in a cool place, to get a strong root-growth. When well rooted and started 6 or 8 inches they should be shifted into larger pots to bloom, setting the bulb considerably deeper. A suitable compost is equal parts of turfy loam, leaf-mold, rotted cow-manure and sand. Bulbs should be potted as soon as received.

#### Lilium candidum (Madonna Lily)

Mammoth Northern-Grown. These are of the large-flowered, pure white, thick-petaled variety, and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern-grown bulbs should be avoided, as they are thin-petaled and badly diseased. 15 cts. each, \$1.50 per doz., \$10 per 100, \$80 per 1000.

#### Lilium Harrisii (Bermuda Easter Lily)

#### Lilium longiflorum Formosum

This type of the L. longiflorum which comes from the island of Formosa is becoming more popular every season. It is of strong, healthy growth, 2 to 3 feet high, with beautiful, white, trumpet-shaped Lilies about 6 inches long, and may be had in bloom from early December to Easter.

|                    |                 | Eacn   | DOZ.   | 100     |
|--------------------|-----------------|--------|--------|---------|
| Extra-large Bulbs. | 7 to 9 in       | \$0.15 | \$1.50 | \$10.00 |
| Mammoth Bulbs.     | 9 to 10 in      | .25    | 2.50   | 18.00   |
| Special Mammoth    | Bulbs. 11 to 12 |        |        |         |
| in                 |                 | .35    | 3.50   | 28.00   |

### Lilium longiflorum giganteum

The latest type of all the Longifloruum Lilies and the one most extensively used for Easter flowering. They are of stocky growth with dark stems and are unusually free from disease. The flowers are of the largest size and purest white. This variety is carried in cold storage for blooming at any desired time throughout the season.

Each Doz. 100 Extra-large Bulbs. 7 to 9 in..... \$0.15 \$1.50 \$10.00 Mammoth Bulbs. 9 to 10 in..... .25 2.50 18.00



Lilium candidum

# LILIES FOR OPEN GROUND

The Lily is without a rival among bulbous plants for beauty, stateliness and variety of coloring, while many sorts are delightfully fragrant. With few exceptions they prefer a light, well-drained, loamy soil and partial shade. Deep planting is recommended, from 6 to 12 or more inches, according to variety, and a covering of leaves or some litter to prevent the frost reaching the bulb, as it is absolutely necessary for their success that the bulb be protected from freezing and thawing. Some varieties are ready in August, and others not before October or November, and to insure the planting of the late arrivals the place should be covered to keep the frost out.

| Adratum (Golden-rayed Lily of Japan). Large; pure white, with crimson spots and a gold Each | Doz.   | 100     |
|---|--------|---------|
| band through center of each petal. 3 to 5 ft. July to Oct. Extra Large Bulbs\$0.25          | \$2.50 | \$15.00 |
| Mammoth Buids   | 9 50   | 05.00   |
| Auratum platyphyllum. Like preceding, but with larger flowers and foliage.                  | 5.50   | 2∂.00   |
| Attraction placyphysicini. Like preceding, but with larger nowers and foliage               | -3.50  | 25.00   |
| Auratum pictum. White, with broad yellow band, changing to crimson at the tips, crimson     |        | 20.00   |
| Spots   | 2.00   | 20.00   |
| Auratum vittatum rubrum. Pure white, crimson spots, and broad crimson hand in center        |        |         |
| of each petal   | 0.00   | 45.00   |
| Annature Witte Describe and all all all all all all all all all al                          | 0.00   | 45.00   |
| Auratum Wittei. Pure white, with golden band; no spots                                      | -6.00  | 45.00   |
|   |        |         |

| LILIES FOR THE OPEN GROUND—Continued   | 17. 1 | Ъ    | 100   |
|--|-------|------|-------|
|  | Each  |      | 100   |
| Batemanni. Clear, bright apricot color; 3 ft. July and Aug                                   |       |      |       |
| Brownii. Large, trumpet-shaped flowers; white inside and purplish brown outside; 3 ft. July. | .50   | 5.00 | 40.00 |
| Canadense flavum. Bright yellow, spotted with black; 2 to 3 ft. June and July                | .15   | 1.25 | 9.00  |
| Canadense rubrum. Crimson, with black spots; 3 ft. June and July                             | .15   | 1.75 | 12.00 |
| Candidum (Madonna Lily). Well-known garden Lily, with large trusses of fragrant snow-        |       |      |       |
| white flowers; 4 ft. June and July   | .15   | 1.50 | 10.00 |
| Chalcedonicum (Scarlet Turk's Cap). Brilliant scarlet, recurved petals; 3 ft. June and July  | .75   | 7.50 | 60.00 |
| Elegans atrosanguineum. Rich, deep crimson, dark spots; 1½ ft. July                          | .25   | 2.50 | 15.00 |
| Elegans, Prince of Orange. Soft, pleasing buff color, spotted; 1½ ft. July                   | .25   | 2.00 | 15.00 |
| Excelsum. Beautiful Lily, 4 to 5 ft. high, with several rich apricot-colored flowers. July   | .60   | 6.00 | 45.00 |
| Hansoni. Deep golden yellow, crimson spots; 3 to 4 ft. June                                  | .60   | 6.00 | 40.00 |
| Henryi (Yellow Speciosum). Beautiful Lily from China. Rich apricot yellow, reddish-brown     | .00   | 0.00 | 10.00 |
| spots; 5 ft. July and Aug.   | 75    | 7.50 |       |
| Krameri. Beautiful, delicate pink. Fragrant, trumpet-shaped flowers; 3 ft. July and Aug.     | .25   | 2.50 | 15.00 |
| Longiflorum. Large; pure white trumpet-shaped flowers; 2 to 3 ft. July                       | .15   | 1.50 | 10.00 |
| Rubellum. Deep rose pink; beautiful; 2 ft. July  | .30   | 3.00 | 20.00 |
| Speciosum album (Japan Lily). Large; fragrant; pure white. Large Bulbs                       | .25   | 2.50 | 20.00 |
| Mammoth Bulbs  | .35   |      | 25.00 |
| Speciosum magnificum. Large, white, heavily spotted with rich, deep red. Large Bulbs.        | .25   | 2.50 | 20.00 |
| Speciosum Melpomene. White, suffused and spotted with darkest crimson. Large Bulbs.          | .20   |      | 15.00 |
| Mammoth Bulbs  | .25   | 2.50 | 20.00 |
| Speciosum rubrum or roseum. White, shaded and spotted rosy crimson. Large Bulbs              | .20   | 2.00 | 15.00 |
| Mammoth Bulbs  | .25   | 2.50 | 20.00 |
| Superbum (Native Turk's Cap). Rich orange,   |       |      |       |
| petals tipped with red and spotted. 4 to 6 ft.   |       |      |       |



Lily of the Valley

#### .15 1.5010.00 Tenuifolium (Coral Lily). Very early; mediumsized flowers of a brilliant scarlet color; 1½ ft. June and July..... 2.50 20.00 Tigrinum splendens (Improved Tiger Lily). Orange-salmon, spotted with black; immense bulbs; 4 ft. Aug..... 1.00 8.00 Tigrinum flore pleno (Double Tiger Lily). Double, showy flower; 4 ft. Aug..... 1.25 10.00 Umbellatum. Large cup-shaped flowers in all shades from orange to deep scarlet; 2 ft. June .15 1.25 8.00

#### LILY OF THE VALLEY

(Convallaria)

A great favorite with every one, and the most useful and charming of our Spring-flowering plants. The pure white, delicately scented, bell-shaped blossoms are very useful for cutting, and always in great demand. When planted outdoors, a partially shaded situation suits them best.

Grey's Perfect Forcing Pips. The finest grade of pips that come to this country and especially selected for our large private trade, which demands only the best, for forcing throughout the year. We carry these in cold storage and can furnish them at any time. Three to four weeks are usually allowed for forcing cold-storage pips into flower. \$2.75 per 100; per case of 250, \$6.50; per case of 500, \$12.50; per case of 1000, \$23.

Grev's Perfect Planting Pips. These are of the same excellent quality as our forcing pips, and are without an equal for outdoor planting, producing strong spikes with 10 to 15 extra-large, pure white bells. Ready December 1. \$2.50 per 100, \$20 per 1000.

Planting Clumps. This is the Dutch Valley, each clump containing many flowering pips and excellent for outdoor planting. 30 cts. each, \$3 per doz., \$20 per 100.

#### MONTBRETIA

Very desirable, gracefully branched, hardy border plants for Summer flowering, and are becoming more popular every season. The brilliantly colored Gladioluslike flowers are borne on long, graceful spikes in the greatest profusion, and are excellent for cutting and general decorative purposes. They grow about 2 feet high, and bulbs should be planted 5 inches deep and well mulched to protect them during Winter. Ready for delivery after January 1.

| California. Beautiful deep golden   | Doz. | 100    | 1000    |
|-------------------------------------|------|--------|---------|
| yellow\$                            | 0.25 | \$1.75 | \$12.00 |
| Crocosmiæflora. Orange scarlet.     | .20  | 1.00   | 7.50    |
| Etoile de Feu. Vermilion            | .25  | 1.75   | 12.00   |
| Fire King. Glowing scarlet red      | .35  | 2.50   | 22.00   |
| G. Davison. Orange yellow; extra.   | .50  | 3.75   | 35.00   |
| Germania. Very large, rich orange   |      |        |         |
| scarlet; best new sort              | .60  | 4.00   | 35.00   |
| Golden Sheaf. Pure golden yellow    | .20  | 1.25   | 10.00   |
| Rayon d'Or. Large; rich yellow      | .20  | 1.25   | 10.00   |
| Rosea. Bright salmon rose; distinct | .25  | 1.75   | 12.00   |
| Mixed Hybrids. A splendid mix-      |      |        |         |
| ture in great variety               | .20  | 1.25   | 10.00   |
|                                     |      |        |         |

#### NERINE (Guernsey Lily)

One of the earliest and most easily grown of the Amaryllis family, with flower stems 1½ to 2 ft. high, surmounted with brilliant, glistening, Lily-like flowers. Fothergilli major. Brilliant, glistening Each Doz.

scarlet; most beautiful of all.....\$0.75 \$7.50 Sarniensis. Brilliant crimson-salmon, in

#### **OXALIS**

Very attractive and profuse-blooming, Winterflowering bulbs, particularly adapted for pots and hanging-baskets in the house or conservatory. Plant four to six bulbs an inch deep in a 5-inch pot, using a sandy loam. They grow and bloom best in a moderate temperature.

Bowiei. Large; crimson rose; handsome Doz. 100 foliage. Mammoth Bulbs......\$0.25 \$2.00

Buttercup. Pure bright yellow. Mammoth Bulbs..... .252.00 Grand Duchess. Of dwarf, sturdy habit,

with large flowers in the greatest profusion on strong stems, well above the foliage, from November until June. Excellent pot plant. In three colors. Lavender, Pink and Pure White.....

2.00

#### ORNITHOGALUM (Star of Bethlehem)

**Arabicum.** A handsome, showy variety, with large heads of pure white, star-shaped flowers with black center, having a sweet, aromatic odor, borne on stems about 18 inches high. Excellent for forcing and growing in pots or pans. 40 cts. per doz., \$2.50 per

Umbellatum. Hardy variety, with clusters of white, star-shaped flowers. Excellent for borders or naturalizing. 15 cts. per doz., \$1 per 100, \$6 per 1000.

### PEONIES (Pæonia Chinensis)

These have become indispensable in every garden. They are all hardy, and admirably adapted to our northern climate, growing in almost all situations, many of them being quite fragrant, increasing in bloom each season; a good, rich, deep soil and a liberal supply of water during their growing season being sufficient to give abundance of bloom. Ready for delivery in September.

The following choice sorts are from a very large

collection and sure to give the best results.

#### 50 cts. each, \$5 per doz.

Agida. Fine dark red; large, full flower. Albiflora rubra. Bright red; very large flower. Clara Barton. Pure white; one of the best. Clarisse. Bright rose; very large. Comte de Cassy. Beautiful light rose. Crimson Queen. Shining crimson; fine. Denis Heyle. Excellent deep pink; fine form. Edulis superba. Light rose; free bloomer. Faust. Delicate lilac pink; one of the best. Festiva. Pure white, inner petals usually carmine tipped.

**Festiva maxima.** Immense snow-white, shading to cream at base of petals, the inner petals tipped with

Gen. Grant. An old but fine red.

Humei. Brilliant rose; large, globular flowers; late

Humei carnea. Clear cherry pink; large and full.

Lizzie. Beautiful dark red.

Lady Bramwell. Delicate silvery pink, shaded.

Marie Lemoine. Very large ivory white; late bloomer.

Queen Victoria. Large, full flower, with broad guard petals; blush white, changing to pure white, center petals tipped with red.

### **PUSCHKINIA**

Libanotica (Scilloides). Beautiful hardy plants, growing about 6 inches high, with delicate blue flowers resembling the Chionodoxa and Scilla, but flowering more freely. Very attractive in clumps or for naturalizing. 20 cts. per doz., \$1.50 per 100, \$12 per 1000

#### RANUNCULUS

Beautiful dwarf Spring-flowering bulbs, with very brilliant and attractive colors; readily grown in coldframes, or in pans for the house.

Double Giant French Mixed. Rare Doz. 100 1000 flowers of gorgeous colors......\$0.15 \$0.75 \$6.00 Double Persian, Mixed. Roseshaped flowers in rich colors..... .15 $.85 \quad 7.50$ Double Turban, Mixed. Peony-.20 formed flowers in vivid colors..... 1.00 8.00 Double Turban, grandiflora. Deep 1.75 15.00 crimson..... .25Double Turban, Hercules. Pure white....

Double Turban, Merveilleuse. 2.25 18.00 Beautiful yellow..... 2.25 18.00Double Turban, Romano. Brilliant scarlet..... .25  $1.25 \ 10.00$ 

#### SCILLA

| Very early-flowering bulbs, extre doing well in any situation. Exce |      |        |         |
|---|------|--------|---------|
| edgings and naturalizing.   |      |        |         |
| Sibirica. Spikes of intense blue I                                  | oz.  | 100    | 1000    |
| flowers, about 6 inches high.                                       |      |        |         |
| Beautiful in combination with                                       |      |        |         |
| Snowdrops and Crocus\$6   | 0.25 | \$1.25 | \$10.00 |
| Campanulata cœrulea. Bright   |      |        |         |
| blue; graceful spikes; 1 ft. high                                   | .15  | 1.00   | -7.50   |
| Campanulata alba. Pure white;                                       |      |        |         |
| 1 ft  | .20  | 1.25   | 10.00   |
| Campanulata rosea. Delicate rose;                                   |      |        |         |
| 1 ft  | .20  | 1.50   | 12.00   |
| Nutans cœrulea (Bluebell, or  |      |        |         |
| Hyacinth of English Woods).   |      |        |         |
| Bright blue, Hyacinth-like flower;                                  |      |        |         |
| 6 in  | .15  | 1.00   | 7.50    |
| Nutans alba. Pure white; 6 in                                       | .20  | 1.25   | 10.00   |
| Nutans rosea. Beautiful rose;                                       |      |        |         |
| 6 in  | .20  | 1.50   | 12.00   |

#### SNOWDROPS (Galanthus)

SAUROMATUM GUTTATUM. See Arum.

There is no more general favorite among the earliest Spring flowers than the Snowdrop. It is among the hardiest, and they flourish in any soil or situation. They should be planted 3 inches deep.

| - noj saroma se prometa e memes |        | 100    | 1000   |
|---------------------------------|--------|--------|--------|
| Single-flowering                | \$0.15 | \$1.00 | \$9.00 |
| Double-flowering                | 30     | 2.00   | 15.00  |
| Elwes' Giant-flowering          | 15     | 1.00   | 8.00   |

#### SPARAXIS

A beautiful class of bulbs for pot culture in the house or conservatory. Resemble the Ixias and require the same treatment, producing spikes of flowers of the most exquisite and beautiful colors. Plant eight to twelve bulbs in a 6-in. pan, covering them 1 in.

|                  |              | Doz.     | 100    |
|------------------|--------------|----------|--------|
| Mixed Varieties. | Choice sorts | . \$0.10 | \$0.75 |

#### SPIRAEA (Astilbe)

Splendid for forcing in the greenhouse or conservatory, where they produce beautiful sprays of flowers for early Spring decoration. They are also perfectly

| hardy and flower outside in June. Ready | tor d  | elivery |
|---|--------|---------|
| in November; by express or freight on   | ly.    |         |
| Astilboides floribunda. Dwarf; Each     | Doz.   | 100     |
| early and free bloomer, with            |        |         |
| large, fluffy, pure white plumes\$0.15  | \$1.50 | \$10.00 |
| Gladstone. A good variety with          |        |         |
| immense trusses of snow-white           |        |         |
| flowers on long stalks                  | 1.50   | 12.00   |
| Japonica. A splendid sort, with         |        |         |
| beautiful sprays of silvery-white       |        |         |
| flowers                                 | 1.25   | 8.00    |
| Japonica compacta multiflora.           |        |         |
| A compact-growing variety, with         |        |         |
| large, silvery-white sprays20           | -1.50  | -10.00  |

#### SPIRAEA-Continued

Queen Alexandra. Splendid pink- Each Doz. 100 flowered variety, resembling the Gladstone in every way except color, and blooms a little later. .. \$0.25 \$2.00 \$15.00

#### TRILLIUM (Wood Lily, or Wake Robin)

Magnificent native, hardy plants, requiring a moist, shady situation.

| Grandiflorum. Pure white, changing to Doz.    | 100    |
|---|--------|
| pink. Strong bulbs\$0.78                      | \$5.00 |
| Erectum. Dark purple; very early 1.00         | 6.00   |
| Recurvatum. Spotted leaf; purple flowers 1.50 | 10.00  |
| Sessile. Dark reddish purple 1.50             | 10.00  |

#### TRITELEIA

A perfect little gem for either pot culture or the open border. It grows well in almost any soil, each bulb producing a number of star-shaped flowers of good substance. Half a dozen bulbs should be planted in a 4- or 5-in. pot. In the garden a good covering with litter is necessary.

Uniflora. Delicate light blue.....\$0.15 \$0.75 

#### TRITONIA

Free-blooming bulbs, well suited for pot culture. Plant in a light, rich loam, about six or eight bulbs in a 6-in. pot. Give a cool, airy situation. 

### TROPAEOLUM

Beautiful and graceful climbing plants for the conservatory or window garden, producing in the early Spring months richly colored flowers. They can be grown in pots and trained over trellises, or as a bracket plant in the window.

Jarrattii (Tricolor). Scarlet, yellow and black. 15 cts. each, \$1.50 per doz.

#### VIOLETS

We offer strong plants, specially grown for Winter blooming. By express only.

Princess of Wales. Giant single, Each Doz. 100 deep violet, fragrant flowers....\$0.20 \$2.00 \$12.00 Campbell. Double flowers, lighter

in color than the preceding. One of the best for Winter growing;

.20 2.00 12.00 fragrant.....

## WATSONIA ARDERNEI

One of the finest of the Cape bulbs, with graceful spikes of large, pure white Gladiolus-like flowers. Excellent for forcing in the greenhouse or planting out in the Spring, like Gladioli. 20 cts. each, \$1.75 per doz., \$12 per 100.

# Palms, Ferns and Decorative Plants

Unless otherwise directed, we ship all this class of plants by express, as we consider it much more safe, and the principal express companies charge 20 per cent. less than their regular merchandise rates on plants packed in covered boxes or crates.

ARAUCARIA excelsa (Norfolk Island Pine). A rich, fine-foliage conifer with successive tiers of branches. Excellent for house or conservatory. 5-in. pots, 3 tiers, 75 cts. each; 6-in. pot, 4 to 5 tiers, \$1.25 to \$1.50 each; 7-in. pot, 5 to 6 tiers, \$2 to \$2.50 each.

ARALIA. Handsome foliage plants for conservatory decoration.

Elegantissima. \$1.25 and \$1.50 each.

Veitchii. Dark green, narrow leaflets, 1ed underneath. \$1,25 and \$2 each.

Veitchii gracillima. Graceful foliage. \$1.25 and \$2 each.

ASPARAGUS plumosus nanus (Asparagus Fern). Bright green, delicate foliage. 15 and 25 cts. each; \$1.50 and \$2.50 per doz.

Sprengeri. Excellent for the window-box, hanging-baskets and for cutting. 15 and 25 cts. each;

\$1.50 and \$2.50 per doz.

ASPIDISTRA. A decorative plant well suited for shady nooks and places away from the light; will succeed where other plants fail.

Lurida. Long green leaves. 6-in. pots, \$1.25 to \$1.75 each; 7-in. pots, \$1.50 to \$2 each.

Lurida variegata. Green and white-striped foliage. 6-in, pots, \$1.50 to \$2 each; 7-in. pots, \$2 to \$3 each.

AUCUBA Japonica. Rich, glossy foliage, thickly spotted with yellow; excellent for house and veranda decoration. Bushy plants, pot-grown. 75 cts. to \$1.50 each; large plants, \$2 to \$3 each.

BEGONIA Rex. Ornamental foliage. 15 to 50 cts. each. CROTONS. Beautiful and richly colored foliage, for

conservatory decoration, exhibition and bedding. Leading varieties. 30 cts. to \$1.50 each.

CYPERUS alternifolius (Umbrella Plant). Fine for house culture, when liberally supplied with water. 15 and 25 cts. each.

**DRACAENAS.** Excellent decorative plants for house and conservatory.

Fragrans. Broad, dark green foliage. 75 cts. and \$1.50 each.

Godseffiana. Rich dark green, with creamy white spots. 25 cts. and \$1.25 each.

Indivisa. Long, narrow foliage; used in vases, etc. 50 cts. to \$1.50 each.

Lindeni. Broad, green foliage, with golden-yellow stripes on the edges. 75 cts. to \$3 each.

Massangeana. Like preceding, with stripe through the center of leaf. 75 cts. to \$3 each.

Terminalis. Rich red foliage, marked with pink and white. 50 cts. and \$1.50 each.

FERNS. We have an immense quantity of nice, bushy plants in fine varieties for filling dishes. \$1.25 per doz., \$8 per 100.

Adiantums. In leading sorts. 2½-in. pots, \$1.50 per doz.; 3-in. pots, \$2 per doz.; 4-in. pots, 50 cts. each.

doz.; 3-in. pots, \$2 per doz.; 4-in. pots, 50 cts. each. **Pteris.** In best varieties. 2½-in. pots, \$1.50 per doz., \$8 per 100; 3-in. pots, \$2 per doz., \$10 per 100; 4-in. pots, 50 cts. each.

#### FERNS-Continued

Nephrolepis (Sword Fern). In following varieties: Bostoniensis, Piersoni, Scottii and Whitmani. 50 cts. to \$2 each.

FICUS (Rubber Plant). Extensively used in house decoration.

Elastica. Common Rubber Plant. 50 cts. to \$2.50 ea. Pandurata. New; beautiful foliage. \$1.50 to \$3 each. Parcelli. Large, deep green leaves, marbled with white. 50 cts. each.

MARANTA. Fine decorative plants, beautiful variegated foliage. Various Sorts, 25 and 50 cts each.

#### **PALMS**

KENTIAS, Belmoreana and Forsteriana. These are considered the hardiest Palms and best adapted to house culture. The foliage is rich dark green, and of spreading habit. 4-in. pots, 60 cts. each; 5-in. pots, \$1 each; 6-in. pots, \$2 each; 7-in. pots, \$3 each; 8-in. pots, \$7 to \$10 each.

COCOS Weddelliana. The most elegant and graceful

of all the Palms; the smaller sizes being excellent for fern dishes. 21/4-in. pots, 25 cts. each; 3-in. pots, 40 cts. each; 6-in. pots, \$2 and \$2.50 each.

LATANÍA Borbonica. Popularfan-leaved variety. 4-in. pots, 50 cts. each; 6-in. pots, \$1 each; 7-in. pots, \$1.75 each; 8-in. pots, \$3 each; 9-in. pots, \$4 each.

PHŒNIX Canariensis (Date Palm). Dark green, feathery foliage. \$3 and \$5 each.

Roebelenii. Most graceful variety. 5-in. pots, \$2 each; 6-in. pots, \$3 each.

Rupicola. Long, graceful, arched foliage. \$4 to \$10 ea.



Kentia Belmoreana



# Hardy Perennial Plants

#### SELECT LIST FOR AUTUMN PLANTING

We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon-gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants which may be expected to give successional bloom throughout the Spring, Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

Any sorts not listed can be furnished at lowest prices ACHILLEA (Milfoil or Yarrow). Each Doz. ACONITUM (Monkshood). A stately group of plants for the wild garden A stately Each Doz. Eupatorium. 4 ft. Most showy; flat heads of yellow flowers and very or shady places. Autumnale. 4 ft. Deep blue. Oct....\$0.25 \$2.50 Napellus. 3½ ft. Dark blue. Aug. and pretty. July to Sept.......\$0.15 \$1.50 Ptarmica fl. pl. The Pearl. Double white flowers; most useful for cutting.  $.25 \quad 2.50$ June to Sept..... .15 1.50ADONIS vernalis (Spring Adonis). 1 ft. Millefolium roseum. 18 in. Broad, One of the earliest Spring-flowering perennials. April and May..... flat heads of pink flowers. July to Oct. .15 - 1.502.50

| AGROSTEMMA (Rose Campion). Exceletate leaf and showy plants for borders.  Coronaria. 2 ft. Single, white flowers.  June to Ang   | HARDY                                      | PERI | ENNIAL | PLANTS—Continued                          |     |      |
|--|--|------|--------|---|-----|------|
| Coronaria, 2 ft. Single, white flowers. June to Aug  |  | Each | Doz.   | Aster Novæ-Angliæ roseus. 4 ft. Bright Ea | ach | Doz. |
| Flos Josis 2 ft. Single, bright rose-colored flowers. June and July  |  |      |        | rose\$0                                   |     |      |
| Flos Jovis. 2 ft. Single, bright rose-colored flowers. June and July.  ALYSSUM (Madwort). Dwarf plants; grayish foliage; yellow flowers. Good for rockeries and dry soil.  Rostratum, 1 ft. Bright golden-yellow flowers. June to July.  Saratile, var. compactum Basket of Gold, 1 ft. A grand had for the 15 and 15  | Coronaria. 2 ft. Single, white flowers.    | 0.15 | £1 50  |   |     |      |
| colored Howers. June and July  | Flos Jovis. 2 ft. Single bright rose-      | 0.10 | ФТ.90  |   | .10 | 1.50 |
| ALYSSUM (Madwort). Dwarf plants; grayish foliage; yellow flowers of foliage; yellow flowers of food for reckeries and dry soil.  Rostratum. 1 ft. Bright golden-yellow flowers. June and July.  Saxatile, var. compactum (Basket of Gold). 1 ft. A grand plant for the rockery or border. April to June.  3 ft. Flowers lemon yellow. Excellent for cutting. June and Aug.  ANTHEMIS tinctoria (Chamomile). 2 to 3 ft. Plowers lemon yellow. Excellent for cutting. June and Aug.  ANTHEMIS tinctoria (Chamomile). 2 to 3 ft. Plowers lemon yellow. Excellent for cutting. June and Aug.  ANTHERICUM filiago (St. Bernard's Lily). 2 ft. Flowers 2 in. in length; fragrant. May and June.  Liliastrum major (St. Bruno's Lily). 2 ft. Flowers 2 in. in length; fragrant. May and June.  AQUILEGIA (Columbine). Every garden should have these in its collection. Our collection is one of the best.  California hybrida. 2 ft. Flowers yellow; spurs pink, red and yellow.  Canadensis (Common American Columbine). 2 to 3 ft. Yellow with long red species. 15 1.50  AUGUILEGIA (Columbine). Every garden should have these in its collection. Our collection is one of the best.  Californica hybrida. 2 ft. Flowers yellow; purps pink, red and yellow downers.  15 1.50  Carpacta and yellow Mowers.  15 1.50  Carpacta and yellow Mowers.  15 1.50  Carpacta and yellow Mowers.  15 1.50  Vulgaris 3 ft. Yellow; with long red spins. Jis. 1.50  Vulgaris alba. 3 ft. Double-flowering plants. 15 1.50  Vulgaris alba. 3 ft. Double-flowering variety.  15 1.50  ARABIS (Rock Cress). Dwarf, free-flowering variety.  15 1.50  ARABIS (Rock Cress). Dwarf, free-flowering variety.  15 1.50  Aritical may be a free-flowering variety.  15 1.50  Aritical may be a free-flowering plant for rockwork and borders.  15 1.50  Aritical may be a free-flowering plant with special plant for prockers of borders, blooming all Summer.  15 1.50  Arphina. 6 to 9 in. One of the finest early white Spring-flowering plants.  15 1.50  Arphina. 6 to 9 in. Double-flowering variety.  15 1.50  Arphina. 6 to 9 in. One of the | colored flowers. June and July             | .15  | 1.50   | Long racemes of dark blue flowers         |     |      |
| grayish foliage; yellow flowers. Good for rockeries and dry soil.  Rostratum. 1 ft. Bright golden-yellow flowers. June and July  | ALYSSUM (Madwort). Dwarf plants;           |      |        | June to July                              | .15 | 1.50 |
| Rostratum. 1 ft. Bright golden-yellow flowers. June and July   |  |      |        | Tinctoria. 2 to 3 ft. Bright yellow       |     |      |
| Saxatile, var. compactum (Basket of Gold). 1 ft. A grand plant for the rockery or border. April to June  |  |      |        |   | .15 | 1.50 |
| Saxatile, var. compactum (Basket of Gold). 1 ft. A grand plant for the rockery or border. April to June  |  | 25   | 2.50   |   |     |      |
| Gold). 1 ft. A grand plant for the rockery or border. April to June  |  | .20  | 2.00   |   |     |      |
| ANTHEMIS tinctoria (Chamomile) 2 to 3 ft. Flowers lemon yellow. Excellent for cutting. June and Aug  | Gold). 1 ft. A grand plant for the         |      |        | Aug. and Sept                             | .15 | 1.50 |
| 3 ft. Flowers lemon yellow. Excellent for cutting. June and Aug  |  | .15  | 1.50   | Latisquama. 4 to 5 ft. Flowers clear      | 1 = | 1 50 |
| Tinctoria, var. Kelwayi. Deeper yellow ANTHERICUM Ililiago (St. Bernard's Lily) 18 in. Beart spike of pure white flowers. May and June. Liliastrum major (St. Bruno's Lily). 21t. Flowers 2 in. in length; fragrant. May and June. AOUILEGIA (Columbine). Every garden should have these in its collection. Our collection is one of the best. Californica hybrida. 2 ft. Flowers yel- low; spurs pink, red and yellow. Scarlet and yellow flowers. Sarlet and yellow flowers. Sarlet and yellow flowers. Sarlet and yellow flowers. Sarlet and yellow flowers. Stinneri. 3 ft. Yellow, long-spurred flowers. Skinneri. 3 ft. Yellow, with long red spurs. June to Sept. ARABIS (Rock Cress). Dwarf, free-flowe- ering plants, for rockwork and bor- ders. Alpina ft. pl. 6 to 9 in. Double-flower- ening variety. ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer. Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept. ASCLEPIAS tuberosa (Butterfly Wed). One of the showiest of our native flowers; brilliant orange. June and July ASTER (Michaelmas Daisies). These are our most showy flowers late in the Fall. Alpinus, 9in. Bright purple. July to Sept  15 1.50 List blue Application in the collection. Our collection is one of the best. Localifornica hybrida. 2 ft. Elowers plants. List blue flowers blue, white and rose. Separate colors. List plants.  Carpatica alba. 3 ft. Det flowers; useful for edgings and bedding. Carpatica alba. 2 ft. White. List blue flowers blue, white and rose. Separate colors. List plants.  Redium (Canterbury Bells). 3 ft. Bisending. Carpatica alba. 2 ft. White and July. Persicifolia Moerheimi. 2 ft. Double white very fine. June and July. Persicifolia alba. 2 ft. White. List blue mund July. Persicifolia alba. 2 ft. White. List blue and July. Persicifolia alba. 2 ft. White. List blue and July.  List 1.50 Carpatica alba. 3 ft. Double white very fine. June and July. Persicifolia alba. 2 ft. White. List blue and July. List 2 ft. White. L |  |      |        | lavender; fine for cutting                | .15 | 1.50 |
| ANTHERICUM Illiago (St. Bernard's Lily). 18 in. Bears spike of pure white flowers. May and June  |  | .15  | 1.50   |   |     |      |
| ANTHERICUM liliago (St. Bernard's Lily). 18 in. Bears spike of pure white flowers. May and June  |  |      |        |   |     |      |
| white flowers. May and June  | ANTHERICUM liliago (St. Bernard's          |      |        | plants.                                   |     |      |
| Liliastrum major (St. Bruno's Lily) 2 ft. Flowers 2 in. in length; fragrant. May and June  |  |      | 4 90   |   |     |      |
| 2 ft. Flowers 2 in. in length; fragrant. May and June. 20 2.00  AQUILEGIA (Columbine). Every garden should have these in its collection. Our collection is one of the best. 20 2.00  Carlifornica hybrida. 2 ft. Flowers yellow; spurs pink, red and yellow  |  | .15  | 1.50   |   | .15 | 1.50 |
| AQUILEGIA (Columbine). Every garden should have these in its collection. Our collection is one of the best.  Californica hybrida. 2 ft. Flowers yellow; spurs pink, red and yellow.  Canadensis (Common American Columbine). 15 in. The wild Honeysuckle. Scarlet and yellow flowers.  Carylea (Rocky Mt. Columbine). 2 to 3 ft. Yellow, long-spurred flowers. May to Aug.  Carylea (Rocky Mt. Columbine). 2 ft. Bright blue and white; long spurred 5 ft. Bright blue and white; long spurred 5 ft. Stinght 10 sept.  Skinneri. 3 ft. Yellow, with long red spurs. June to Sept.  ARABIS (Rock Cress). Dwarf, free-flower-ering plants, for rockwork and borders.  Alpina. 6 to 9 in. One of the finest early white Spring-flowering plants.  Alpina. 6 to 9 in. Double-flowering variety.  ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer.  Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept.  Maritima. 6 in. Fight blue and July (Larkspur). This bold and attractive group of perennials is a grand addition to the garden, and by removing the first flower-stems after the flowers are faded, a second crop will be thrown up. June to Oct.  Belladonna. 3 ft. Lovely sky blue.  Servicifolia aba. 2 ft. White. June and July.  2 2.50  CENTAUREA montana (Cornflower). 20  in. Showy, large, purple flowers. Fine for cutting. Sept. 15.50  Montana rosea. 20 in. Bright blue and attrac |  |      |        | Carpatica. 9 in. Erect blue flowers; use- | .10 | 2.00 |
| AQUILEGIA (Columbine). Every garden should have these in its collection. Our collection is one of the best.  Californica hybrida. 2 ft. Flowers yellow; spurs pink, red and yellow.  Canadensis (Common American Columbine). 2 to 3 ft. The wild Honeysuckle. Scarlet and yellow flowers.  Chrysantha (Golden Columbine). 2 to 3 ft. Yellow, long-spurred flowers. May to Aug.  Cargulea (Rocky Mt. Columbine). 2 to 3 ft. Yellow, long-spurred flowers. May to Aug.  Cargulea (Rocky Mt. Columbine). 2 to 3 ft. Yellow, with long red spurs. June to Sept.  Cargulea (Rocky Mt. Columbine). 2 to 3 ft. Yellow, with long red spurs. June to Sept.  Skinneri. 3 ft. Yellow, with long red spurs. June to Sept.  Skinneri. 3 ft. Yellow, with long red spurs alba. 3 ft. Double; pure white.  ARABIS (Rock Cress). Dwarf, free-flowers withe.  ARABIS (Rock Cress). Dwarf, free-flowers with the start of the spurs useful plants for rockwork and borders.  Alpina ft. pl. 6 to 9 in. Double-flowering yeariety.  ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer.  Cephalotes rubra.  15 1.50  ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer.  Cephalotes rubra.  15 1.50  ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer.  Cephalotes rubra.  15 1.50  ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer plants as a close, globular head on a long stem. June to Sept.  15 1.50  ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer plants as a grand addition to the garden, and by removing the first flowers are faded, a second crop will be thrown up. June to Oct.  Belladonna. 3 ft. Lovely sky blue.  Elladonna. 3 ft. K. Blue.  Schreat Burner White.  15 1.50  Chrysinia Albrius.  15 1.50  Chrysinia Albrius.  15 1.50  Chrysinia Albrius.  15 1.50  |  | .20  | 2.00   |   |     |      |
| collection is one of the best. Flower yellow; spurs pink, red and yellow   | AQUILEGIA (Columbine). Every garden        |      |        |   | .20 | 2.00 |
| low; spurs pink, red and yellow Canadensis (Common American Columbine). 18 in. The wild Honeysuckle. Scarlet and yellow flowers. Chrysantha (Golden Columbine). 2 to 3 ft. Yellow, long-spurred flowers. List 1.50 Cœrulea (Rocky Mt. Columbine). 2 ft. Bright blue and white; long spurred Skinneri. 3 ft. Yellow, with long red spurs. June to Sept. List 1.50 Vulgaris. 3 ft. Deep blue. List 1.50 Vulgaris. 3 ft. Deep blue. List 1.50 LEMATIS Davidiana. 2 to 3 ft. A stout-growing perennial, with porcelain-blue flowers of the shape and size of the Hyacinth. Aug. and Sept. Lanceolata. 2½ ft. Yellow flowers. Alpina. 6 to 9 in. One of the finest early white Spring-flowering plants. Alpina ft. pl. 6 to 9 in. Double-flowering variety. ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer. Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept. List 1.50 ASCLEPIAS tuberosa (Butterfly Weed). One of the showiest of our native flowers; brilliant orange. June and July.  ASTER (Michaelmas Daisies). These are our most showy flowers late in the Fall. Alpinus. 9 in. Bright purple. July to Sept. List 1.50 List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 1.50 Lanceolata. 2½ ft. Yellow flowers. List 1.50 Chinensis. 2 ft. Bright blue. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 2.50 Lanceolata. 3 ft. Lovely sky blue. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List |  |      |        | July July                                 | .15 | 1.50 |
| low; spurs pink, red and yellow Canadensis (Common American Columbine). 18 in. The wild Honeysuckle. Scarlet and yellow flowers. Chrysantha (Golden Columbine). 2 to 3 ft. Yellow, long-spurred flowers. List 1.50 Cœrulea (Rocky Mt. Columbine). 2 ft. Bright blue and white; long spurred Skinneri. 3 ft. Yellow, with long red spurs. June to Sept. List 1.50 Vulgaris. 3 ft. Deep blue. List 1.50 Vulgaris. 3 ft. Deep blue. List 1.50 LEMATIS Davidiana. 2 to 3 ft. A stout-growing perennial, with porcelain-blue flowers of the shape and size of the Hyacinth. Aug. and Sept. Lanceolata. 2½ ft. Yellow flowers. Alpina. 6 to 9 in. One of the finest early white Spring-flowering plants. Alpina ft. pl. 6 to 9 in. Double-flowering variety. ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer. Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept. List 1.50 ASCLEPIAS tuberosa (Butterfly Weed). One of the showiest of our native flowers; brilliant orange. June and July.  ASTER (Michaelmas Daisies). These are our most showy flowers late in the Fall. Alpinus. 9 in. Bright purple. July to Sept. List 1.50 List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 1.50 Lanceolata. 2½ ft. Yellow flowers. List 1.50 Chinensis. 2 ft. Bright blue. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List 2.50 Lanceolata. 3 ft. Lovely sky blue. List 2.50 Lanceolata. 2½ ft. Yellow flowers. List |  |      |        | Persicifolia alba. 2 ft. White. June      | •10 | 1.00 |
| Canadeńsis (Common American Columbine). 18 in. The wild Honeysuckle. Scarlet and yellow flowers  |  | .15  | 1.50   | and July                                  | .15 | 1.50 |
| Scarlet and yellow flowers   | Canadensis (Common American Colum-         |      |        |   | 95  | 2.50 |
| Chrysantha (Golden Columbine). 2 to 3 ft. Yellow, long-spurred flowers. May to Aug   |  | 1.5  | 1.50   | Persicifolia pyramidalis. 4 ft. Blue.     | .20 | 2.00 |
| to Aug   |  | .10  | 1.50   | June and July                             | .20 | 2.00 |
| Corulea (Rocky Mt. Columbine). 2 ft. Bright blue and white; long spurred spurs. June to Sept   |  |      |        | Persicifolia pyramidalis alba. 4 ft.      | ຄະ  | 2 50 |
| Skinneri. 3 ft. Yellow, with long red spurs. June to Sept  |  | .15  | 1.50   | CENTAUREA montana (Cornflower). 20        | .20 | ⊿.50 |
| Skinneri. 3 ft. Yellow, with long red spurs. June to Sept  |  | .15  | 1.50   |   |     |      |
| Vulgaris. 3 ft. Deep blue  |  |      | 2.00   |   |     |      |
| Vulgaris alba. 3 ft. Double; pure white  |  |      |        |   |     |      |
| white  |  | .15  | 1.50   |   | .10 | 1.00 |
| ARABIS (Rock Cress). Dwarf, free-flower-ering plants, for rockwork and borders   |  | .15  | 1.50   | stout-growing perennial, with porcelain-  |     |      |
| ering plants, for rockwork and borders   |  |      |        |   | 05  | 0.50 |
| Alpina. 6 to 9 in. One of the finest early white Spring-flowering plants   | ering plants, for rockwork and bor-        |      |        |   |     |      |
| early white Spring-flowering plants  |  |      |        | COREOPSIS. One of the best blooming       | .20 | 2.00 |
| Alpina fl. pl. 6 to 9 in. Double-flower- ing variety   |  | .15  | 1.50   | all-Summer plants we have.                |     |      |
| ARMERIA (Sea Pink, or Thrift). A very useful plant for rockeries or borders, blooming all Summer.  Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept  |  |      | 1.00   |   | 15  | 1.50 |
| useful plant for rockeries or borders, blooming all Summer.  Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept  |  | .15  | 1.50   | Lanceolata, 2½ ft. Yellow flowers.        |     |      |
| blooming all Summer.  Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept   |  |      |        |   |     |      |
| Cephalotes rubra. 18 in. Deep rose or crimson flowers in a close, globular head on a long stem. June to Sept   |  |      |        |   |     |      |
| crimson flowers in a close, globular head on a long stem. June to Sept   |  |      |        | addition to the garden, and by remov-     |     |      |
| Maritima. 6 in. Grass-like foliage with deep rose flowers. June to Sept  |  |      |        | flowers are faded, a second crop will be  |     |      |
| deep rose flowers. June to Sept  |  | .15  | 1.50   | thrown up. June to Oct.                   |     |      |
| ASCLEPIAS tuberosa (Butterfly Weed). One of the showiest of our native flowers; brilliant orange. June and July .15 1.50  ASTER (Michaelmas Daisies). These are our most showy flowers late in the Fall. Alpinus. 9 in. Bright purple. July to Sept .15 1.50  Beliadollia Hybrids. 3 ft. Bite shades .25 2.30  Chinensis. 2 ft. Bright blue  |  | .15  | 1.50   |   |     |      |
| One of the showiest of our native flowers; brilliant orange. June and July .15 1.50  ASTER (Michaelmas Daisies). These are our most showy flowers late in the Fall.  Alpinus. 9 in. Bright purple. July to Sept .15 1.50  Chinensis alba. 2 ft. White  |  |      |        |   |     |      |
| flowers; brilliant orange. June and July 1.5 1.50   Formosum. 3 to 4 ft. Rich, dark blue.  One of the best   | One of the showiest of our native          |      |        | Chinensis alba. 2 ft. White               |     |      |
| our most showy flowers late in the Fall.  Alpinus. 9 in. Bright purple. July to Sept .15 1.50  Formosum cœlestinum. 3 to 4 ft.  Light blue   |  | .15  | 1.50   | Formosum. 3 to 4 ft. Rich, dark blue.     | 00  | 0.00 |
| Alpinus. 9 in. Bright purple. July to Sept15         1.50         Light blue   |  |      |        |   | .20 | 2.00 |
|  | Alpinus. 9 in. Bright purple. July to Sept | .15  | 1.50   | Light blue                                | .20 | 2.00 |
|  | Novæ-Angliæ. 4 ft. Bright violet purple    | .15  | 1.50   | Hybrid Seedlings. 3 to 4 ft. All colors.  | .15 | 1.50 |

| HARDY PER  | ENNIAL | PLANTS—Continued  | ,,,,,,,, | ******** |
|--|--------|---|----------|----------|
| DIANTHUS (Garden Pinks). A valuable Each   |        | Gypsophila paniculata. 2 to 3 ft. An  | Each     | Doz.     |
| and showy border plant; single and   | 202.   | old-fashioned favorite; very useful,  |          |          |
| double; grows in all soils.  |        | with high-colored flowers. June to Aug. 3                                     | 80.15    | \$1.50   |
| Barbatus (Sweet William). 20 in. In all colors                                     | \$1.50 | Paniculata fl. pl. 2 to 3 ft. New. A double variety of the above. The flow-   |          |          |
| all colors   | #=.00  | ers if cut and dried, keep fresh and  |          |          |
| white; fragrant  | 1.50   | bright for a long time  | .25      | 2.50     |
| Plumarius fl. pl. 9 in. Double clove-<br>pink                                      | 1.50   | HELENIUM (Sneezewort). Highly orna-   |          |          |
| Plumarius, Her Majesty. Double white .15   |        | mental plants. Valuable for late flowering.                                   |          |          |
| Plumarius, Mrs. Sinkins. Double white .15  | 1.50   | Autumnale superbum. 5 ft. A most  |          |          |
| Plumarius, Miss Alcott. New. 1 ft. Double pink flowers as large as Carna-          |        | valuable Fall perennial, bearing im-  |          |          |
| tions, blooming all Summer. One of   |        | mense heads of deep golden yellow flowers. Aug. and Sept                      | .15      | 1.50     |
| the best garden pinks in the market;   | w 00   | Bigelowi. 3 ft. Yellow flower, dark cen-                                      | .10      | 1.00     |
| fragrant   | 5.00   | ter; flowers nearly 2 inches across   | .15      | 1.50     |
| Heart). These are very ornamental  |        | Grandicephalum striatum. 3 to 4 ft. Flowers deep orange, striped and          |          |          |
| plants, and thrive in any good soil.   |        | blotched with crimson   | .15      | 1.50     |
| Formosa (Plumy Bleeding Heart).  |        | Hoopesii. 3 ft. Orange-yellow flowers;  | 0        |          |
| Dwarf-growing; blooms from April to Sept   | 1.50   | blooms from July to frost   | .15      | 1.50     |
| Spectabilis (Bleeding Heart). An old-  | 1.00   | HELIANTHUS (Sunflower). These form a very important group of bold, showy      |          |          |
| fashioned favorite, growing in any soil15  | 1.50   | Autumn-flowering plants. Indispen-  |          |          |
| ECHINACEA purpurea (Purple Cone-<br>Flower). 4 ft. A showy flower; strong-         |        | sable for large borders and woodland  |          |          |
| growing plant with flowers of great  |        | walks.  |          |          |
| duration in Aug. and Sept  | 1.50   | Decapetalus. 5 ft. Fine free-flowering form, with clear yellow flowers. Sept. | .15      | 1.50     |
| EUPATORIUM (Thoroughwort). Easily  |        | Lætiflorus. 3 ft. Its semi-double, deep                                       |          |          |
| grown and useful among tall-growing perennials.                                    |        | orange-yellow flowers are borne singly  |          |          |
| Ageratoides. 3 ft. A useful plant with   |        | on wiry stems; fine for cutting. July to Sept.                                | .15      | 1.50     |
| white flowers in dense heads   | 1.50   | Maximiliani. 6 ft. Latest of all varie-                                       | .10      | 1.00     |
| Cœlestinum. 18 in. A hardy plant with light blue flowers like the Agera-           |        | ties. Flowers nearly 6 inches across  | .15      | 1.50     |
| tum; flowering from Aug. to Oct15  | 1.50   | Miss Mellish. 6 ft. Very large flowers.                                       | .15      | 1.50     |
| Purpureum (Joe Pye Weed). 4 to 5 feet.   | 1 50   | HELLEBORUS niger (Christmas Rose). Of great value for early Spring flow-      |          |          |
| The native purple species. Aug. and Sept .15<br>EUPHORBIA corollata (Flowering     | 1.50   | ing; should be planted in a partially   |          |          |
| Spurge). A showy and useful plant  |        | shaded place; white, waxy flowers.  | F0       | ~ 00     |
| with umbels of fine white flowers15  | 1.50   | March to May  HEUCHERA sanguinea (Alum root). 18                              | .50      | 5.00     |
| FUNKIA (Plantain Lily). A beautiful class  |        | in. Bright crimson, nice for borders,   |          |          |
| of plants, growing well in partial shade.  Grandiflora subcordata (White Day       |        | rockeries and cutting. June and July.   | .15      | 1.50     |
| Lily). 2 ft. A pure white trumpet-   |        | HIBISCUS (Mallow). Hardy decorative   |          |          |
| flowered and fragrant species with   | 1 50   | plants, with showy blossoms, like single<br>Hollyhocks.                       |          |          |
| broad light green foliage. July to Sept15<br>Lancifolia. 2 ft. Deep green, lanceo- | 1.50   | Militaris. 5 ft. Rose-colored flowers,  |          |          |
| late foliage and spikes of lilac flowers:  |        | with crimson center. Aug  | .15      | 1.50     |
| useful as a border for Peonies. June   | 1.50   | Moscheutos. 4 to 6 ft. White flowers, tinged with purple. Aug                 | .15      | 1.50     |
| to Sept  | 1.50   | IBERIS sempervirens (Candytuft). 1 ft.  | .10      | 1.00     |
| plant and one of the best for edgings15  | 1.50   | Evergreen foliage; good for borders.  |          | 4 80     |
| GALIUM Boreale (Bed-straw). 2 ft. A  |        | May and JuneLATHYRUS (Everlasting Pea). A beauti-                             | .15      | 1.50     |
| very valuable plant with fine white flowers; for cutting use the same as           |        | ful vine for covering walls, etc.   |          |          |
| Gypsophila (Baby's Breath)   | 1.50   | Latifolius. 8 ft. Flowers large, bright                                       |          |          |
| GENTIANA Andrewsii (Closed Gentian).   |        | red. July and Aug   | .25      | 2.50     |
| 2 ft. A native perennial, thriving well  |        | Latifolius albus. July and Aug<br>LIATRIS pycnostachya (Blazing Star). 4      | .25      | 2.50     |
| in any location in the garden; flowers fine blue. Aug. to Oct                      | 2.50   | to 5 ft. Showy spikes of rosy purple  |          |          |
| GYPSOPHILA (Baby's Breath). Useful   |        | flowers. July to Sept   | .15      | 1.50     |
| plants for cutting, growing in any soil;   |        | LINUM flavum (Flax). 1 ft. Bright yellow flowers from June to September.      | .15      | 1.50     |
| every garden should have them.  Acutifolia. 3 to 4 ft. A strong-growing            |        | Perenne. 18 in. Light blue flowers,   | .10      | 1.50     |
| variety; useful for cutting  | 1.50   | which are produced all Summer   | .15      | 1.50     |
|  |        |   |          |          |

| HARDY PERENNIAL  | PLANTS—Continued   |
|--|--|
| LYCHNIS (Lamp Flower). Very reliable Each Doz.   | HARDY PERENNIAL PHLOX—Continued  |
| perennials, thriving in good soil and  | Le Soleil. Rose, bright center.  |
| all brilliant and superior as garden   | Le Pole du Nord. White, crimson center.  |
| plants.  | Lothair. Brilliant salmon, cardinal eye.                                       |
| Chalcedonica (London Pride). 3 ft.   | Mad. Meuret. Silvery rose.   |
| Brilliant terminal heads of crimson  | Mad. Pape Carpenter. Fine; pure white.   |
| flowers. June to Aug\$0.15 \$1.50  | Mrs. Arnold Turner. Dwarf; white, red center.                                  |
| Haageana. 1 ft. A very showy peren-  | Madsen. Pinkish white, dark red center.  |
| nial; brilliant scarlet. July and Aug15 1 50   | Mad. P. Langier. Salmon-pink.  |
| Viscaria splendens plena. 18 in. A   | Ornament. Large red.   |
| very distinct and beautiful variety;   | Pecheur d'Islande. Red variety.  |
| double, bright fiery rose. May to July15 1.50  | Richard Wallace. Pure white, rosy crimson eye.                                 |
| LYTHRUM roseum superbum. A vig-  | Rosinante. Salmon-red, crimson eye.  |
| orous-growing perennial with spikes of deep rose-colored flowers. Sept 15 1.50         | Rubra splendida. Fiery red.  |
| deep rose-colored flowers. Sept 15 1.50  MONARDA (Oswego Tea). Good growers            | 20c. each, \$2 per doz.  |
| and showy in bloom, with fragrant foli-  | PHYSOSTEGIA Virginica (False Dragon  |
| age.   | Head). One of the most attractive  |
| <b>Didyma.</b> 3 ft. Flowers bright scarlet15 1.50                                     | Midsummer plants, covered with   |
| Didyma, Cambridge Scarlet. Crimson-  | Heath-like tubular flowers; clear pink.  |
| scarlet  | July and Aug   |
| Didyma rosea. Rose   | Virginica alba. White flowers  |
| Fistulosa. 3 ft. Flowers all Summer;<br>pale rose                                      | bergia). 2 to 3 ft. Large blue flowers   |
| pale rose  | resembling the Campanula   |
| elegant class of plants thriving well in   | Grandiflorum album. 2 ft. White.   |
| any location; blooms all Summer.   | July to Oct  |
| Speciosa. 2 ft. Large, pure white  | Grandiflorum album fl. pl. Double  |
| flowers. May to Sept   | White. July to Oct   |
| Youngii. 18 in. Bright yellow15 1.50   | Grandiflorum fl. pl. Double Blue.  |
| PAPAVER (Perennial Poppy). The peren-  | July to Oct  |
| nial Poppy is one of the most brilliant  | POLEMONIUM cœruleum. 2 ft. Light   |
| flowers there is for the garden or shrub-  | blue. May and July   |
| bery.  | Cœruleum album. 2 ft. White flowers15 1.50                                     |
| Nudicaule (Iceland Poppy). 1 ft. Yel-  | PYRETHRUM roseum. 2 ft. One of the   |
| low all Summer   | showiest flowers; of great value for cut-                                      |
| Nudicaule alba. White all Summer15 1.50 Orientale. Oriental-scarlet. 3 ft. June25 2.50 | ting. June and July  |
| Duke of Teck. Crimson-scarlet  | Roseum fl. pl. Double flowers of several colors—pink, crimson and white25 2.50 |
| Parkmani. Blood-red, center black25 2.50   | RUDBECKIA fulgida (Coneflower). 4 ft.  |
| Salmon Oueen. Soft salmon  | Orange flowers, dark center. July to   |
| HARDY PERENNIAL PHLOX—   | Sept   |
| Amazon. Creamy white.  | Lanceolata (Golden Glow). 5 to 6 ft.   |
| Charlotte Saisson. White, light crimson centers.                                       | Double yellow, Cactus-Dahlia-like flow-  |
| Candeur. Pure white.   | ers. July to Sept  |
| Coquelicot. Fine scarlet   | Purpurea. 3 ft. Flowers 4 in. across,  |
| Eclaireur. Carmine-purple.   | reddish-purple, with large, cone-shaped  |
| Embarrassment. Large pink.   | center of brown. July to Oct   |
| Eugene Verdier. Rosy purple, dark eye.   | YUCCA filamentosa (Adam's Needle).   |
| James Gallaway. Cherry-red.  | Fine foliage and flowering plant. June   |
| Joseph Barra. Dark purple.   | and July   |

## Roses

The Rose needs no praise and little comment. Every one knows the Rose, and no garden is ever satisfactory without its Rose-bed. The secret of success is simply this: Throw out the soil 2 feet deep, and put in any kind of manure 1 foot deep, incorporate it with earth a little, and then cover it with 4 inches or more of soil, then plant the Rose bushes firmly, and fill up with good soil. Roses should be planted very deep, except in very clayey soils.

The Rose bed should be in the full sun, if possible, and the surface be left a little hollow, so that water may be put on in Summer and settle to the roots. Such beds will be full of healthy bushes and glorious blossoms.

#### HARDY HYBRID PERPETUAL ROSES

Strong 2-year-old plants, 40 cts. each, \$4 per doz., \$30 per 100

Alfred Colomb. Bright, carmine-crimson; large and full. | Baroness Rothschild. | Rich, satiny pink; excellent. | Baron de Bonstetten. | Dark red, almost black; large.

HARDY HYBRID PERPETUAL ROSES-Continued Caroline de Sansal. Clear rose, darker in center. Captain Christy. Deep flesh color; long bloomer. Charles Lefebvre. Brilliant velvety crimson; fine. Clio. Flesh-color, rich pink center. Countess of Oxford. Large; carmine-red. Countess of Rosebery. Reddish salmon; splendid. Coquette des Blanches. Pure white; very free. Duke of Albany. Velvety crimson, turning black. Dupuy Jamain. Bright cherry; large and free. Earl of Dufferin. Large; velvety crimson. Etienne Levet. Fine carmine-red; few thorns. Eugenie Verdier. Silvery pink; exquisite. Fisher Holmes. Deep brilliant crimson. Francois Michelon. Deep carmine-rose; extra.
Francois Michelon. Deep carmine-rose; extra.
Frau Karl Druschki. The finest white.
General Jacqueminot. Brilliant scarlet-crimson.
Gloire de Margottin. Brilliant scarlet; free.
Helen Keller. Large; brilliant rosy cerise.
Jean Liabaud. Dark velvety crimson. Jeannie Dickson. Rosy pink, lighter edge. John Hopper. Large, rosy crimson; free. Lady Helen Stewart. Bright crimson-scarlet. Louis Van Houtte. Dark velvety crimson. Mad. Gabriel Luizet. Beautiful satiny pink. Magna Charta. Bright pink and carmine. Marchioness of Dufferin. Large; rosy pink. Marchioness of Dufferin. Large; rosy pink. Marchioness of Londonderry. Ivory-white. Margaret Dickson. Finest white hybrid. Merveille de Lyon. Pure white, shaded rose. Mrs. John Laing. Beautiful soft pink; large. Mrs. Sharman Crawford. Deep pink; shaded. Paul Neyron. Immense; deep pink. Prince Camille de Rohan. Crimson-maroon. Ulrich Brunner. Large; bright cherry-red. Victor Verdier. Large; showy; rosy-carmine. White Baroness. Pure white; large and full.

#### HARDY MOSS ROSES

Strong plants, 50 cts. each

These require close pruning and strong, rich soil for best results. Blanche Moreau. Pure white; constant bloomer.

Common Moss. Pale rose; a great favorite. Crested. Very fragrant; deep pink buds. White Bath. The finest white Moss Rose.

#### HARDY CLIMBING ROSES

Baltimore Belle. Blush, nearly white. 50 cts. each. Crimson Rambler. Immense clusters of double, deepest crimson flowers. 25 and 50 cts. each. Dorothy Perkins. Double, soft shell-pink, in clusters.

50 cts. each.

White Dorothy. Double pure white. 50 cts. each. Lady Gay. Flowers double; cherry-pink; foliage dark glossy green. 50 cts. each.

Multiflora. Small and single, white, in clusters. 30 cts. Paul's Carmine Pillar. Large, single, brilliant car-

mine. 50 cts. each.

Setigera. Large, single, rose color. 35 cts. each. Sweetheart. Strong grower; glossy foliage; flowers in bud pink, opening white. \$1 each.

Tausendschon. Deep, rosy pink flowers, about 2 in. across, in clusters. 75 cts. each.
White Rambler. White, double, in clusters. 40 cts. ea. Yellow Rambler. Double, light yellow, in clusters. 40 cts.

#### MISCELLANEOUS HARDY ROSES

Strong plants, 50 cts. each

Austrian, Harrison's Yellow. Clear yellow. Austrian, Capucine. Single; orange-scarlet. Austrian, Persian Yellow. Double, rich yellow. Baby Rambler. The dwarf everblooming Crimson Rambler. 2 ft. high.

Mme. Georges Bruant. Pure white; everblooming. Rugosa. Large, single, deep red flowers all Summer,

followed by large, brilliant red fruit.

Rugosa alba. White variety of preceding.

Soleil d'Or. Flowers large and full, varying in color from gold and orange to reddish gold, shaded with red. Sweetbrier. Single pink; fragrant foliage.

Wichuraiana. A rapid grower of trailing habit, with single, pure white, fragrant flowers and handsome, glossy green foliage; largely used in Franklin Park.

## HARDY CLIMBING PLANTS and FLOWERING VINES

Embracing the most beautiful sorts of vines and creepers, suitable for training or climbing on verandas, trellises, walls, fences, etc.

| 01                                      | CILLO | or war |
|---|-------|--------|
| ACTINIDIA arguta. Oval glossy leaves E  | ach   | Doz.   |
| and clusters of fragrant flowers\$6     |       |        |
| AKEBIA quinata. Clover-like leaves and  |       |        |
| fragrant, velvety purple flowers        | .35   | 3 50   |
| AMPELOPSIS quinquefolia (Virginia       |       |        |
| Creeper). Rapid grower                  | .25   | 2.50   |
| Engelmanni. A creeper that clings to    |       |        |
| stone or wood as tightly as English Ivy | .35   | 3.50   |
| Tricolor, or Vitis heterophylla (Varie- |       |        |
| gated Grape). Pretty vine with white,   |       |        |
| pink and green-marbled foliage          | .50   | 5.00   |
| BIGNONIA radicans (Trumpet Flower).     |       |        |
| Large trumpet-shaped; orange and red    | .35   | 3.50   |
| CELASTRUS paniculatus (Japanese         |       |        |
| Waxwork). Assumes a shrub-like form     |       |        |
| unless given opportunity to climb;      |       |        |
| crimson and orange fruit                | .50   | 5.00   |
|   |       |        |

| Celastrus scandens (Roxbury Waxwork). Each Doz. |  |
|---|--|
| Glossy leaves and clusters of orange-           |  |
| crimson fruit all Winter\$0.35 \$3.50           |  |
| CLEMATIS paniculata. A first-class              |  |
| decorative vine, with glossy, dark green        |  |
| foliage, and covered in the latter part         |  |
| of the Summer with a cloud of star-like         |  |
| white flowers. The delicious odor can be        |  |
| detected at a long distance. 25 cts. and .50    |  |
| EUONYMUS radicans. An evergreen,                |  |
| glossy-leaved vine, valuable for cover-         |  |
| ing wood to which it clings                     |  |
| Radicans variegata. Foliage variegated          |  |
| with white, pink and yellow                     |  |
| HONEYSUCKLE, Belgian or Dutch                   |  |
| Monthly. Red and yellow fragrant                |  |
|   |  |

flowers all Summer.....

 $.35 \quad 3.50$ 

#### HARDY CLIMBING PLANTS AND VINES-Continued

| ch Doz.   | LYCIUM Chinense (Matrimony Vine). Each  | Doz.   |
|-----------|---|--|
| 25 \$2.50 |   |  |
|           | liage and pale purple flowers; fine for |  |
|           | northern exposures\$0.25                | \$2.50   |
| 35  3.50  | WISTARIA Sinensis (Chinese Wistaria).   |  |
|           | Long, pendulous clusters of pale blue   |  |
| 50 - 5.00 | flowers                                 | 10.00  |
|           | Sinensis alba. White-flowered variety   |  |
| 25 	 2.50 | of preceding 1.00                       | 10.00  |
|           | 25 \$2.50<br>35 3.50<br>50 5.00         | A climbing shrub with light green foliage and pale purple flowers; fine for northern exposures |

## FLOWERING and ORNAMENTAL HARDY SHRUBS

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home grounds.

|             | ND, Double Pink. Very double, small           | Each   | HYDRAN             |
|-------------|---|--------|--------------------|
| piı         | nk flowers. May                               | \$0.50 | flower             |
| Dou         | ble White. Like preceding, with white         |        | Panicul            |
| flo         | wers. May                                     | .50    | _ gle wł           |
|             | IA pentaphylla. One of the best shrubs to     | Ĭ.     | Panicul            |
|             | ant on north and east side of buildings, also |        | shape              |
| in          | shady places                                  | . 35   | shade              |
| BERB        | ERIS Thunbergii (Japan Barberry).             | - 1    | We of              |
| Ве          | autiful tinted foliage in the Autumn. June.   | .25    | ILEX ver           |
| Vulg        | aris (European Barberry). Pendulous           |        | green              |
| clu         | isters of red berries. June                   | .25    | berrie<br>LILAC, C |
| Vulg        | aris purpurea. Deep purple foliage all        |        | grant              |
|             | mmer. June                                    | . 35   | Commo              |
| CARA        | GANA arborescens (Siberian Pea Shrub).        |        | grant              |
| Flo         | owers yellow; foliage fine                    | .35    | Charles            |
| CHIO        | NANTHUS Virginica (White Fringe).             |        | flower             |
| $D\epsilon$ | elicate fringe-like white flowers. May        | .75    | Dr. Lin            |
|             | HRA alnifolia (Sweet Pepper Bush). Up-        |        | Frau H             |
| rig         | tht spikes of fragrant white flowers. July    |        | larges             |
| to          | Sept  | .35    | Louis V            |
| COLU'       | TEA arborescens (Bladder Senna). Light        |        | Ludwig             |
| gre         | een, Acacia-like foliage; vellow flowers fol- |        | dark               |
| lov         | wed by pink bladder-shaped pods               | .35    | Leon Si            |
| CORN        | US florida. Large, white-flowering Dog-       |        | son; t             |
| wo          | ood. May                                      | .75    | Mad. L             |
| Flor        | ida rubra. Large, deep rose-colored flow-     |        | with l<br>Preside  |
| ers         | s. May  | 1.50   | cobalt             |
| CYDO        | NIA Japonica (Japan Quince) Large.            |        | Persian            |
| de          | ep scarlet flowers, followed by large fruit.  | .35    | branc              |
| DEUT        | ZIA gracilis. Round, dense bush, covered      |        | other              |
| Wl          | th snow-white flowers. June                   | .35    | Persian            |
| Lem         | oinei, New. Erect panicles of large snow-     | ~0     | LONICER            |
| WI.         | ite flowers. June                             | .50    | fusion             |
| ELÆA<br>fm: | GNUS longipes. Ornamental and edible-         | ~0     | Tataric            |
| FUON        | uited shrub from Japan. July                  | .50    | preced             |
| D           | YMUS Americanus (Strawberry Bush).            | .35    | Morrow             |
| Atro        | purpureus (Burning Bush). Purple flow-        | .55    | crimso             |
| ers         | in clusters, and scarlet fruit                | .50    | PRIVET,            |
| EXOC        | HORDA grandiflora. Chinese shrub, with        | .50    | shaped             |
| elu         | isters of pure white, starry flowers. May.    | .50    | July .  Europe     |
| FORS        | YTHIA Fortunei (Golden Bell) Pendu-           | .00    | white              |
| lou         | is, trumpet-shaped, yellow flowers. April.    | .35    | Europea            |
| Susp        | <b>Densa</b> (Weeping Golden Bell). Weeping   | .50    | and w              |
| ha          | bit and showy vellow flowers. April.          | .35    | Ibota (J           |
| Virio       | lissima. Stiffer and bush-like habit. May     | .35    | of whi             |
|             | •   |        |                    |
|             |   |        |                    |

| IYDRANGEA nivea. Large, flat heads of white               | Each |
|---|------|
| flowers and heart-shaped leaves. July\$                   | 0.35 |
| Paniculata. Thickly studded with heads of sin-            | 0.00 |
| ale white flavore Cont                                    | 25   |
| gle white flowers. Sept                                   | .35  |
| raniculata grandinora. Immense, cone-                     |      |
| shaped heads of white flowers, turning later to           |      |
| shades of pink and red. July to Oct35 and                 | .50  |
| We offer plants of this sort trained in tree form         | .75  |
| LEX verticillata (Black Alder). Glossy dark               |      |
| green foliage and bright crimson berries. The             |      |
| berries remain all Winter                                 | .35  |
| II AC Common Dynamic An old formulation for               | .55  |
| ILAC, Common Purple. An old favorite; fra-                | 0.5  |
| grant purple flowers. May                                 | .35  |
| Common White. Like preceding, with fra-                   |      |
| grant white flowers                                       | .35  |
| Charles X. Magnificent clusters of dark red               |      |
| flowers in great profusion                                | .75  |
| Dr. Lindley. Very dense clusters of violet-red.           | .75  |
| Frau Bertha Dammann. Producing the                        |      |
| largest clusters of pure white flowers                    | .75  |
| Louis Van Houtto Fine bright and domen                    | .75  |
| Louis Van Houtte. Fine bright red flowers                 | .75  |
| Ludwig Spaeth. Very large, and of a splendid              |      |
| dark purple-red   | .75  |
| <b>Leon Simon.</b> Very large, double bluish crim-        |      |
| son; the buds are coral-red                               | .75  |
| Mad. Lemoine. Grand, double white variety,                |      |
| with large foliage  | .75  |
| President Grevy. Immense spikes of double                 |      |
| cobalt-blue flowers, with rosy edges                      | .75  |
| Persian. Light purple; more open habit and                | .10  |
|   |      |
| branches more slender and drooping than                   | ~0   |
| other sorts  Persian White. Pure white form of the above. | .50  |
| Persian White. Pure white form of the above.              | .50  |
| ONICERA Tatarica (Bush Honeysuckle). Pro-                 |      |
| fusion of sweet-scented, pink flowers. May                | .35  |
| Tatarica alba. Pure white-flowered sort of the            |      |
| preceding. May  | .35  |
| preceding. May  |      |
| crimson fruit. All Summer                                 | .35  |
| PRIVET, California (Ligustrum). Broad, oval-              | .00  |
| shaped leaves; white flowers; fine for hedge.             |      |
| snaped leaves, winte nowers, the for nedge.               | .35  |
| JulyEuropean. Valuable hedge plant, with showy            | .50  |
| European. Valuable nedge plant, with snowy                | 0.** |
| white flowers; very hardy. June                           | .35  |
| European. Variegated foliage. Pretty green                |      |
| and white foliage. June                                   | .35  |
| and white foliage. June                                   |      |
| of white, fragrant flowers                                | .35  |
|   |      |
|   |      |

| FLOWERING AND ORNAM  | ENTAL SHRUBS—Continued  |
|--|---|
| PHILADELPHUS coronarius (Syringa, or Moek Each Orange). Pure white, fragrant flowers in clus-    | Spiræa opulifolia aurea (Golden Spiræa). One Each of the best yellow-leaved shrubs; flowers |
| ters. June\$0.35 Coronarius aureus. Golden foliage. One of                                       | white. June   |
| the best golden foliage shrubs. June   | pure white flowers. May   |
| Avalanche. Low-growing shrub with weeping branches and pure white, fragrant flowers.             | Thunbergii. Low-growing, rounded form, with an abundance of white flowers. May35            |
| June   | Van Houttei. Graceful, rounded form, covered  |
| Lemoinei, Mont Blanc. Attains 5 ft. in   | with pure white flowers. June   |
| height, with erect branches entirely covered with large, fragrant flowers                        | SYMPHORICARPOS racemosus (Snowberry). Small pink flowers, with large white berries          |
| PYRUS angustifolia (Bechtel's Double-flower-   | that remain throughout the Winter. July35   |
| ing Crab). Large, double flowers of a pink col-<br>or; beautiful; highly fragrant and resembling | SAMBUCUS nigra aurea (Golden Elder). A large golden-leaved shrub                            |
| pink Roses. May 1.59   | VIBURNUM Opulus (High-bush Cranberry).  |
| Malus, Parkmani (Tea Rose-flowering Crab).  Long, rich carmine buds. May \$1 to 1.50             | Cymes of white flowers in June, and bright scarlet berries into late Winter                 |
| RHODOTYPUS Kerrioides (White Kerria).  | Opulus sterilis (Common Snowball). Large,   |
| Flowers white all Summer   | pendent, snow-white balls. May  |
| RIBES aureum (Flowering Currant). Early; yellow flowers in showy racemes                         | Plicatum (Japan Snowball). Considered superior to the preceding in foliage, which is        |
| RUBUS odorata (Flowering Raspberry). Large,  | plicated, and flower, which is larger and   |
| fragrant, reddish purple flowers all Summer35 SPIRÆA, Anthony Waterer. Low-growing,              | whiter. May   |
| with flat heads of brilliant red flowers all   | with massive cymes of bloom late in the   |
| Summer   | Summer  |
|  |   |

### **HEDGE PLANTS**

| ACACIA, or Honey Locust. 1½ to 2 ft\$15.00 3 to 4 ft 20.00  ARBORVITÆ, American. 2 to 3 ft 35.00 3 to 4 ft 60.00  BARBERRY, Japanese or Thunbergii. 1 to 1½ ft 15.00 Common. 1 to 1½ ft 15.00 Purple. 1 to 1½ ft 15.00 HAWTHORN, English. 2 to 3 ft. 18.00 HEMLOCK. 1½ to 2 ft 45.00 HEMLOCK. 1½ to 2 ft 45.00 HAPANESE Ouince (Cydonia) 1 to 2 ft. 45.00  SPRICE. Norway. 3 to 4 ft. \$15.00 SPRICE. Norway. 3 to 4 ft. 60.00                             | 100  |  | 100         |
|--|--|--|-------------|
| ARBORVITÆ, American. 2 to 3 ft 35.00 3 to 4 ft 60.00 BARBERRY, Japanese or Thunbergii. 1 to $1\frac{1}{2}$ ft 15.00 Common. 1 to $1\frac{1}{2}$ ft 15.00 Purple. 1 to $1\frac{1}{2}$ ft 15.00 HAWTHORN, English. 2 to 3 ft 18.00 HEMLOCK. $1\frac{1}{2}$ to 2 ft 45.00 Van Houttei. 2 to 3 ft 15.00 Van Houttei. 2 to 3 ft 15.00   | ACACIA, or Honey Locust. $1\frac{1}{2}$ to 2 ft\$15.00 | LILAC, Common. 2 to 3 ft   | \$15.00     |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 3 to 4 ft  | $3 	ext{ to } 4 	ext{ ft} \dots \dots \dots \dots \dots \dots \dots$ | 20.00       |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | ARBORVITÆ, American. 2 to 3 ft 35.00                   | PRIVET, California. 2 to 2½ ft., \$8; 2½ to                          | 3 ft. 10.00 |
| BARBERRY, Japanese or Thunbergii. 1 to       1½ ft.       15.00 $1\frac{1}{2}$ ft.       15.00       Ibota. $1\frac{1}{2}$ to 2 ft., \$102 to 3 ft.       12.00         Common. 1 to $1\frac{1}{2}$ ft.       15.00       SPIRÆA, Golden. 3 to 4 ft.       15.00         HAWTHORN, English. 2 to 3 ft.       18.00       Thunbergii. 2 to 3 ft.       15.00         HEMLOCK. $1\frac{1}{2}$ to 2 ft.       45.00       Van Houttei. 2 to 3 ft.       15.00 |  |  |             |
| Common. 1 to 1½ ft.       12.00         Purple. 1 to 1½ ft.       15.00         HAWTHORN, English. 2 to 3 ft.       18.00         HEMLOCK. 1½ to 2 ft.       45.00             Induction 1 to 1½ ft.       12.00         SPIRÆA, Golden. 3 to 4 ft.       15.00         Thunbergii. 2 to 3 ft.       15.00         Van Houttei. 2 to 3 ft.       15.00   |  |  |             |
| Common. 1 to 1½ ft.       12.00         Purple. 1 to 1½ ft.       15.00         HAWTHORN, English. 2 to 3 ft.       18.00         HEMLOCK. 1½ to 2 ft.       45.00         Van Houttei. 2 to 3 ft.       15.00         Van Houttei. 2 to 3 ft.       15.00   |  | <b>Ibota.</b> 1½ to 2 ft., \$102 to 3 ft                             | 12.00       |
| HAWTHORN, English. 2 to 3 ft. 18.00<br>HEMLOCK. 1½ to 2 ft. 45.00  Thunbergii. 2 to 3 ft. 15.00<br>Van Houttei. 2 to 3 ft. 15.00   |  |  |             |
| HEMLOCK. 1½ to 2 ft  | <b>Purple.</b> 1 to 1½ ft                              |  |             |
| HEMLOCK. 1½ to 2 ft  | HAWTHORN, English. 2 to 3 ft 18.00                     |  |             |
|  |  | Van Houttei. 2 to 3 ft   | 15.00       |
| The first parties (Cytoma). I to 2 it 12:00  | JAPANESE Quince (Cydonia). 1 to 2 ft 12.00             | SPRUCE, Norway. 3 to 4 ft  | 60.00       |

## ORNAMENTAL TREES

#### **DECIDUOUS TREES**

ASH (Fraxinus). 8 ft., \$1.

BIRCH (Betula)—

Canoe (B. papyracea). 6 to 8 ft., \$1.50. Cut-leaved Weeping. 7 to 8 ft., \$1.50.

Purple-leaf. 6 to 7 ft., \$2.

BEECH (Fagus)—

American (B. ferruginea). 4 ft., \$1.25. Fern-leaved. 3 to 4 ft., \$2.00. Rivers' Purple. 4 to 5 ft., \$1.50.

CATALPA speciosa. 7 to 8 ft., \$1.

CRATÆGUS (Hawthorn)—

Oxyacantha fl. pl. Paulii (Paul's Double-flowering Hawthorn). Scarlet. 5 to 6 ft., \$1.50.

Oxyacantha alba plena (Double White-flowering Hawthorn). 5 to 6 ft., \$1.50.

ELM (Ulmus)-

American. 9 to 10 ft., \$1.

English ( $U.\ campestris$ ). 7 to 8 ft., \$1.50.

HORSE-CHESTNUT (Æsculus)—

Common. 6 to 7 ft., \$1.

Double-flowering. 6 to 7 ft., \$1.50.

Red-flowering. 6 to 8 ft., \$1.75.

SWEET CHESTNUT (Castanea)-

**American.** 5 to 6 ft., \$1.

LARCH (Larix) European (L. Europæus). 4 ft., 75 ets.

LINDEN (Tilia)-

American (Basswood). 7 to 8 ft., \$1.

European. 7 to 8 ft., \$1.

LOCUST (Robinia)-

Honey (Gleditschia triacanthos), 3 to 4 ft., 50 cts.

Yellow. 6 ft., 50 cts. MAPLE (Acer)—Norway (A. platanoides). 8 to 10

ft., \$1., 10 to 12 ft., \$1.50.

Red, or Scarlet (A. rubrum). 8 ft., \$1.25.

Silver (A. dasycarpum). 9 to 10 ft., \$1.

Sugar, or Rock (A. saccharum). 8 to 10 ft., \$1; 10 to 12 ft., \$1.50.

Japanese. Numerous varieties, with foliage of various forms and colors. 3 ft., \$2.50.

## FRUIT TREES

Our collection comprises all the best and most popular kinds

Apples. 5 to 7 ft., 75 cts. each, \$8 per doz. Cherries. 5 to 7 ft., \$1 each, \$10 per doz. Pears. 5 to 7 ft., \$1 each, \$10 per doz. Peaches. 34 in. diameter, 50 cts. each, \$5 per doz. Plums. 5 to 7 ft., \$1 each, \$10 per doz. Quinces. 3 to 4 ft., 75 cts. each, \$8 per doz.

## **SMALL FRUITS**

#### **CURRANTS**

\$1.25 per doz., \$8 per 100

Black Naples. Large; black; for preserves. Cherry. Large; red; popular sort. Fay's Prolific. Largest and finest red. Red Cross. Excellent quality, good size and very prolific. Versailles. Large; red; excellent. White Grape. Very large; white.

#### GRAPES

50 cts. each

#### BLACK

Eaton. Very large; new. Medium. Hartford. Large and productive. Early. Mills. Very large berry and clusters; rich flavor. Medium. Moore's Early. Large; fine quality. Early. Wilder (Rogers' No. 4). Very large. Medium.

Concord. Large, always reliable. Medium.

Worden. Large; excellent quality. Early.

#### RED

Brighton. Large; best quality. Early. Delaware. Small; delicious. Late. Iona. One of the finest table Grapes; high flavor and long keeper. Late.
Vergennes. Large; splendid. Medium.

#### WHITE

Empire State. Tender. Medium. Green Mountain. One of the best. Early. Moore's Diamond. Large; excellent. Early. Niagara. Large and productive. Medium.

### GOOSEBERRIES

Industry. An English variety, with large, dark red fruit, free from mildew. \$2.50 per doz. Red Jacket. An American variety with large, ruby-

red fruit; fine flavor and free from mildew. \$2.50 per doz.

Pearl. Prolific sort; free from mildew. The fruit is large, light green and of fine quality. \$2.50 per doz. Downing. Whitish green; prolific. \$2.00 per doz.

## POT-GROWN STRAWBERRY PLANTS

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 5 feet between the double rows, allowing a sufficient number of runners to grow into the wide passage to cover about  $1\frac{1}{2}$  feet on each side; all the rest should be pinched off. Our pot-grown Strawberry plants are well-rooted, healthy plants, ready for shipment in August, and, by setting them any time during August and September, a fine crop of fruit may be had the next season. Out of the many varieties now on the market, the following sorts have proved the most satisfactory for growing in this locality.

\$3 per 100, \$25 per 1000, except where noted

Abington. Strong grower and great yielder. Large, bright red berries, firm and fine flavor. Early to medium. Barrymore. This new Strawberry was awarded a Silver Medal by the Massachusetts Horticultural Society in 1908. The plants are of strong growth and very productive. The conical-shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy. \$4 per 100.

Brandywine. Large, glossy crimson; solid and fine flavor. Medium.

Golden Gate. New seedling; resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit, clear to the end of the season, of a rich crimson color.

Glen Mary. One of the most productive; very large, highly colored, firm, excellent flavor. Medium. Hub. Large, firm, rich, glossy red fruit; very productive and best quality, and its season is very long. 75 cts. per doz., \$4 per 100.

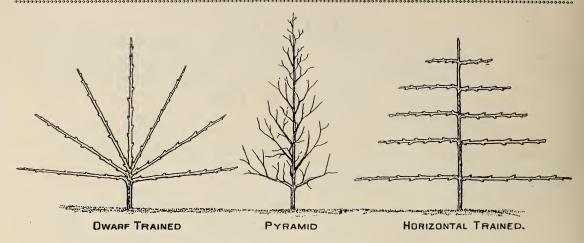
Marshall. Large; rich crimson; fine flavor. Medium.
Sample. P. Very large, bright scarlet, handsome form; fine quality; very prolific. Late. Senator Dunlap. Early and very fine quality; large, rich, dark red and excellent flavor.

## New Everbearing Strawberries

PAN-AMERICAN. Perfect blossoms; a variety that produces a large and continuous crop of berries from August until the ground is frozen. Fine quality and good color. \$1.75 per doz., \$10 per 100.

PRODUCTIVE. A great yielder, the parent plant being filled with ripe berries through the Summer and late Fall; should be grown in hills and runners cut. Imperfect blossoms and needs Pan-American to pollinate them. \$1.50 per doz., \$6 per 100.

SUPERB. Perfect blossoms. It yields enormous crops in June, and late in September the same plants are filled with fruit. It does not fruit much on new runners. The berries are large and a rich, dark red. \$1.50 per doz., \$6 per 100.



## TRAINED FRUIT TREES

For import only. Delivery Spring of 1915

Trained fruit trees are growing more in favor each season as our increased importations will show. To secure the best selection and insure their arrival in good condition, orders should be placed with us before January 1. We offer all the leading European varieties for the Garden and Orchard House.

|                                  |            | Each   |
|----------------------------------|------------|--------|
| APPLES. Cordons. Single upright. | <b></b> .  | \$2.50 |
| Cordons. Double upright          |            | 4.50   |
| Horizontal, two tiers            |            | 2.50   |
| Horizontal, three to five tiers  | .\$3.50 to | 6.00   |
| Pyramids                         | . 2.50 to  | 3.00   |
| Pyramids. Fruiting trees         | . 3.00 to  | 4.50   |
| Standards                        |            | 2.50   |
| APRICOTS. Dwarf-trained          |            |        |
| Pyramids                         | . 2.50 to  | 4.50   |
| Standards, trained               | . 4.50 to  | 6.50   |
| Half Standards, trained          | . 4.00 to  | 5.00   |
| CHERRIES. Dwarf trained          |            | 5.00   |
| Pyramids                         | . 2.00 to  | 4.00   |
| Standards for the garden         | . 2.50 to  | 3.50   |
| Standards, trained               | . 3.50 to  | 6.50   |
| FIGS. Bush. Fruiting trees       |            | 6.00   |
| Dwarf trained                    | . 3.50 to  | 5.00   |

|   | Each   |
|---|--------|
| Figs, Pyramids. Fruiting trees\$3.50 to | \$6.00 |
| <b>Standards</b>                        | 6.00   |
| NECTARINES. Dwarf trained 3.00 to       | 5.00   |
| Pyramids 2.50 to                        | 5.00   |
| Standards trained 4.50 to               | 6.50   |
| Half Standards trained 4.00 to          | 6.00   |
| PEACHES. Dwarf trained 3.50 to          | 6.00   |
| Pyramids 2.50 to                        | 6.00   |
| Standards trained 4.50 to               | 6.00   |
| Half Standards trained 4.00 to          | 6.00   |
| PEARS. Cordons. Double upright 4.00 to  | 5.00   |
| Horizontal trained 2.50 to              | 6.00   |
| Pyramids 2.00 to                        | 3.00   |
| Standards                               | 2.50   |
| PLUMS. Dwarf trained 2.50 to            | 4.00   |
| Pyramids 2.00 to                        | 3.00   |
| <b>Standards</b>                        | 3.50   |

## GRAPES FOR GROWING UNDER GLASS. Import orders only

Planting canes, strong, \$2.50 ea.; extra strong, \$3 to \$5 ea. Fruiting canes, strong, \$5 ea.; extra strong, \$7 ea.

#### Varieties for Cool Vinery

Appley Towers. Large bunches; berries black, tender, juicy and highly flavored; colors well.

Black Hamburgh. Berries deep blue-black; firm, tender, rich, sugary, very juicy and highly flavored.

Buckland Sweetwater. Bunches and berries large, round, pale amber; melting, juicy and sweet.

Duke of Buccleuch. Amber color; bunches and berries very large and of exquisite flavor.

Madresfield Court. Large, jet-black berries, firm and sweet, with rich muscat flavor.

Mill Hill Hamburgh. Bunches and berries very large, round, deep black; solid, tender and melting; very juicy, rich and sweet.

### Varieties for Hot Vinery

Black Alicante. Large berries; jet-black; firm and sweet with fine aroma; flavor similar to Black Hamburgh. Gros Colmar. Bunches and berries very large, round, black and sweet. One of the best late sorts.

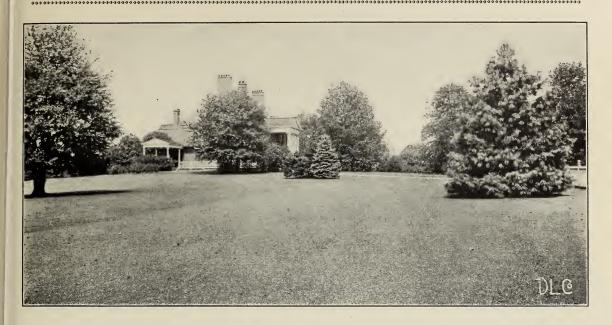
Gros Maroc. Bunches and berries large, oval; deep red-purple: sweet and richly flavored.

Lady Downes' Seedling. Large bunches of round, black berries; very firm, sweet and rich.

Mrs. Pince's Black Muscat. Bunches large; berries

oval, sweet and rich.

Muscat of Alexandria. Bunches and berries large, oval; pale amber, firm, sweet and rich; fine muscat flavor. West's St. Peter's. Large round berries; black, juicy and sweet.



## LAWNS

The following simple directions may be found useful to those who are not familiar with lawn-making: The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. Grading should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer—

pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be

leveled before the seed is sown. After sowing, the ground should again be lightly raked and rolled.

The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 60 pounds per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season. If seed cannot be sown at this time, it should be sown as early as possible in the Spring.

Boston Lawn Grass Seed. This mixture is composed of such varieties as long experience has shown to be adapted to produce a permanent heavy turf. Weighs 16 pounds per bushel. Quart, 20 cts.; 4 quarts, 75 cts.; peck, \$1.25; bushel, \$4.

Grey's Special Recleaned Lawn Grass Seed. Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed-cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight, 32 pounds per bushel. Sow 60 pounds per acre. Per lb., 35 cts.; 4 lbs., \$1.35; 8 lbs., \$2.50; 32 lbs., \$8.00.

#### SPECIAL MIXTURES FOR TENNIS-COURTS, GOLF-LINKS AND SHADED LAWNS

The following mixtures have been used on many prominent golf courses, etc., in this vicinity, and have given entire satisfaction.

Fair-Green Mixture. For general use on golf links. Per ¼ bus., \$1.50; bus. \$5.

**Putting-Green Mixture.** A combination of grasses best suited to produce a close, firm and lasting turf, which will endure frequent cutting. Per qt. 35 cts., per ¼ bus., \$2.00; per ½ bus., \$3.65; bus., \$7.00.

Mixtures for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bus. Per pint, 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; ¼ bus., \$2.25; bus., \$8.00.

**Tennis-Court Mixture.** A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Per qt., 35 cts.; 4 qts., \$1.25; ½ bus., \$2.25; ½ bus., \$4; bus., \$8.

## CHOICE GRASS SEED

Many growers of Grass seeds offer several grades of each variety, varying greatly in price. We do not recommend, nor do we sell, the inferior grades. Those which we offer are strictly High Grade, and the prices at which we offer them should not be compared with those quoted for inferior grades.

#### Prices may change as the season advances

- Awnless Brome Grass (Bromus inermis). Recommended for dry, arid soils where other grasses do not grow. Per lb. 20 cts., 100 lbs. \$18.
- Beach Grass (Ammophila arundinacea). Valuable for sowing on railway banks, seashore, etc. Per lb. 70 ets., per 100 lbs. \$60.
- Creeping Bent (Agrostis stolonifera). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. Per lb. 35 cts., per 100 lbs. \$30.
- Crested Dog's-tail (Cynosurus cristatus). Good for permanent pasture for sheep; is productive, early and one of the best grasses for lawns; thirty-five pounds to the acre. Per lb. 35 cts., 100 lbs. \$30.
- Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; thirty pounds to the acre. Per lb. 30 cts., per 100 lbs. \$28.
- Italian Rye Grass (Lolium Italicum). Thrives in any soil; yields an early and abundant crop; valuable for mixing with other pasture grasses; sow fifty pounds per acre. Per lb. 15 cts., per 100 lbs., \$12.
- Kentucky Blue (Poa pratensis). Also called "June Grass"; an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior. It is usually sown mixed with other fine grasses; when used alone, thirty to forty pounds per acre. Blossoms in June. Fancy clean seed. Per lb. 20 cts., per 100 lbs. \$16.
- **Lime Grass** (*Elymus arenarius*). Has wide-spreading, thickly matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Per lb. 60 cts., per 100 lbs. \$50.
- Meadow Fescue (Festuca pratensis). This is excellent for hay when sown with other grasses, such as Orchard Grass and Timothy, and is also one of the best grasses for permanent pasture. Sow forty pounds per acre. Per lb. 25 cts., per 100 lbs. \$22.
- Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; thirty pounds to the acre. Per lb. 40 cts., per 100 lbs. \$35.
- Orchard (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow forty pounds per acre. Per lb. 30 cts., per 100 lbs. \$25.
- Perennial Rye Grass (Lolium perenne). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. We offer an extra choice lot of seed. Per lb. 12 cts., per 100 lbs. \$10.
- Red Top (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; fourteen to sixteen pounds per bushel. Sow forty pounds per acre, if alone. Per lb. 14 cts., per 100 lbs. \$12.
- Red Top Fancy. Clean seed. Absolutely clean and free from chaff; thirty-six pounds per bushel. Per lb. 40 cts., per 100 lbs. \$35.
- Red or Creeping Fescue (Festuca rubra). A creeping-rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Per lb. 32 cts., per 100 lbs. \$28.
- Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit; excellent for lawns. Sow four bushels per acre, if alone (ten pounds per bushel). Per lb. 35 cts., per 100 lbs. \$30.
- Rough-stalked Meadow Grass (Poa trivialis). A thickly-matted, spreading-rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns. Twenty-six pounds per bushel. Per lb. 55 cts., per 100 lbs. \$45.
- Sheep's Fescue (Festuca ovina). In grass mixtures for high or dry land this is especially valuable, as it thrives on poor, light or gravelly soils(sixteen pounds per bushel). Per lb. 30 cts., per 100 lbs. \$25.
- Slender Fescue (Festuca tenuifolia). A variety of Sheep's Fescue, but with finer leaves. Useful in mixtures for dry banks and slopes (twenty-two pounds per bushel). Per lb. 50 cts., per 100 lbs. \$45.
- Sweet Vernal, True Perennial (Anthoxanthum odoratum). Useful to mix with other grasses for lawns, on account of its early growth and fragrant odor, which it imparts when drying. Per lb. 65 cts., per 100 lbs. \$55.
- Tall Fescue (Festuca elatior). Succeeds best on moist, alluvial and strong clayey soils. Is especially valuable for permanent pastures (22 pounds per bushel). Per lb. 35 cts., per 100 lbs. \$30.
- Tall Meadow Oat Grass (Avena elatior). This grass produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth (13 pounds per bushel). Per lb. 28 cts., per 100 lbs. \$23.

#### CHOICE GRASS SEEDS-Continued

Timothy, "Herd's Grass" (*Phleum pratense*). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay (forty-five pounds per bushel). Per lb. 10 cts., per bus. \$4.

Various-leaved Fescue (Festuca heterophylla). Very early, hardy perennial, thriving best in cool, moist soils. It is also useful in shady locations (fifteen pounds per bushel). Per lb. 32 cts., per 100 lbs. \$30.

Wood Meadow (Poa nemoralis). A variety specially suited for the shaded portions of lawns where other grasses do not grow. Very permanent and hardy (eighteen pounds per bushel). Per lb. 50 cts., per 100 lbs. \$45.

## **CLOVER SEEDS**

Prices subject to change with the market. Add Parcel Post rate if wanted by mail

Alfalfa, or Lucerne (Medicago sativa). Seed can be sown from May to August in this latitude, and much later in the South. The land should be deeply plowed and carefully prepared; twenty to twenty-five pounds of seed per acre are required. Best results are obtained where the seed has been treated with some good nitrogengathering bacteria. The land should also be carefully limed. Per lb. 25 cts., per 100 lbs. \$23.

Alsike, or Swedish (*Trifolium hybridum*). Hardiest of all the clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Per lb. 40 cts., per 100 lbs. \$35.

Crimson Clover (*Trifolium incarnatum*). An annual variety, largely used in the South for feeding green and for hay. Sow in April or May; twenty pounds to the acre. Not always hardy in New England. Per lb. 25 cts.

Red Clover, Medium (Trifolium pratense). The leading variety of clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Per lb. 25 cts., per 100 lbs. \$23.

**Red Northern**, or **Mammoth.** Grows four to five feet high, and is used to plow under for manure. Per lb. 25 cts., per 100 lbs. \$23.

White Dutch Clover (*Trifolium repens*). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Per lb. 50 cts., per 100 lbs. \$45.

GRAINS, ETC.

Vetches, Sand, Winter or Hairy (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering, a second growth will be made. Sow forty to fifty pounds per acre. Per lb. 18 cts., per bus. \$9 (60 lbs.)

Wild Rice (Zizania aquatica). Seed should be planted in the Fall, but, if this cannot be done, the seed should be kept moist until ready to sow. Per lb. 50 cts.

## **FERTILIZERS**

Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled. In bags, per 100 lbs., \$1.25; per ton, \$20.

Bone, Coarse or Cracked. Ground coarse for grape borders or poultry. 100 lbs., \$2.50.

Bone, Fine Ground (Bone Meal). 10 lbs., 50 cts.; 25 lbs., \$1; 50 lbs., \$1.50; 100 lbs., \$2.50.

Bone, Pure Flour of. Ground very fine. Per 100 lbs., \$3.

Clay's Fertilizer. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. Per bag of 14 lbs., \$1.25; 28 lbs., \$2.25; 56 lbs., \$4.; 112 lbs., \$7.

Chrysanthemum Manure, Thompson's Special. Entirely soluble and very powerful; especially suitable for top-dressing Chrysanthemums and similar plants. Per lb., 25 cts.; 7 lbs., \$1.25; 14 lbs., \$2.25; 28 lbs., \$4; 56 lbs., \$7. Charcoal. Coarse and fine. Each, per lb., 10 ets.; 10 lbs., 50 ets.; 100 lbs., \$3.

Lawn and Garden Dressing. An odorless fertilizer, prepared entirely from chemicals, and designed for top-dressing lawns. Trial bags for 1000 square feet, 50 cts.; trial bags for 2500 square feet, \$1; 50-lb. bags for 5000 square feet, \$1.75; 100-lb. bags for ½ acre, \$3; ton, \$50.

Imperial Plant Food Chemicals. This material is over three times as strong in actual plant-food as any other commercial fertilizer.

| Packages   | Diluted for use                    |
|------------|------------------------------------|
| containing | making                             |
| 9 oz.      | 50 gallons. By mail, 30 cts \$0.25 |
| 3 lbs.     | 250 gallons 1.00                   |
| 7 lbs.     | 500 gallons 1.60                   |
| 20 lbs.    | 1500 gallons 4.00                  |
| 50 lbs.    | 3600 gallons 8.00                  |
| 100 lbs.   | 7200 gallons14.00                  |
| Directions | with each package.                 |

#### FERTILIZERS—Continued

Sheep Manure. We offer two brands. Pure Natural, and Perfection Pulverized at the following prices: Pure Natural, 10-lb. pkgs., 50 cts.; 25 lbs., \$1; 50 lbs., \$1.75; 100 lbs., \$3. Perfection Pulverized, 50 lbs., \$1.25: 100 lbs., \$2.25; ton, \$40.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Per 100lb. bag, \$3.

Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruitbearing plant, also for foliage, flowering plants and vegetables. Prices: ½-cwt. (14 lbs.), \$1.25; ¼-cwt. (28 lbs.), \$2.25; ½-cwt. (56 lbs.), \$4; 1 cwt. (112 lbs.), \$7.

## INSECTICIDES

Aphis, Punk, Nikoteen. Destroys green fly, thrips, etc., in greenhouses. Pkg., 60 cts.; case of 12 pkgs., \$6.50.

Aphine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars, scale, etc. Full directions on each can. While admittedly a powerful insecticide it does not affect the most tender growth of plants. Qt., \$1; gal., \$2.50.

Bordeaux Mixture, Sterlingworth. A concentrated mixture for use with water. Explicit directions for use on every can. Prices: 1-qt. cans, 35 cts. each; 1-gal. cans, \$1 each; 5-gal. cans, \$4.50 each.

Fungine. An infallible remedy for mildew, rust, bench rot and other blights. Pt., 50 ets.; qt., 75 ets.; gal., \$2; 10-gal. keg, \$15.

Creosote, Gipsy Moth. For the destruction of the eggs of gipsy moth. Qt., 20 cts.; gal., 50 cts.; 5 gals., \$2.25; in barrels at 40 cts. per gal.

Kerosene Emulsion, Sterlingworth. A valuable remedy against scale and all soft-bodied and sucking insects, such as plant lice, leaf aphis, etc. Prices: 1-pt. cans, 25 cts. each; 1-qt. cans, 40 cts. each; 1-gal. cans, \$1 each; 5-gal. jackets, \$4.50 each.

Lemon Oil. A cheap, safe and effectual insecticide. Dilute with water, 30 to 50 parts. ½ pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; 2 qts., \$1.25; gal., \$2.

Lime-Sulphur Solution (Graselli's). Will completely destroy San Jose scale. Qt., 40 cts.; gal., 75 cts.; 5 gals., \$2.50; 50-gal. bbls., 25 cts. per gal.

Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames. Sold in cans as follows: Gal., \$15; ½-gal., \$8.25; No. 1, 1 pt., sufficient for 32,000 cubic feet of space, \$2.50; No. 2, ½-pt., \$1.25; No. 3, 4 ozs., 70 cts. Fumigators, 50 cts. each, consisting of three partsthe pan, wire frame and lamp.

"Nico-Fume" Tobacco Paper. (Registered.) For fumigating greenhouses. "Nico-Fume" is positively the strongest Tobacco Paper on the market. Packed in special friction-top tins, and is sold as follows: 24 sheets, \$1; 144 sheets, \$4.50; 288 sheets, \$8.00.

"Nico-Fume" Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms nor leave a disagreeable odor. ¼ lb., 60 cts.; lb., \$2; 4 lb., \$7; 8 lb., \$13.50.

Nikoteen. Pint bottles, \$1.50 each, 5 for \$7.

Richard's X-L-All Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt., 75 cts.; qt. \$1.25;

½ gal., \$2; gal., \$3.75. Richard's X-L-All Vaporizing Compound. A safe, cheap, effectual material for the destruction of insects in greenhouses. In dry cake form. Box No. 2, 20 cakes sufficient for 20,000 cubic feet of space, \$4.50. No. 3, 10 cakes, sufficient for 10,000 cubic feet, \$2.50. Fumigator for same, \$1.10.

Scalecide. For the destruction of San Jose scale and all soft-bodied insects. Qt., 40 cts.; gal., \$1; 5 gals., \$4; 10 gals., \$7; 30 gals., \$16; 50 gals., \$25. Soap Spray, "Imp." The base is pure soap. It con-

tains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, etc., the rhododendron fly, rose bug, and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon (can) makes 12 gallons of spraying fluid. Qt., 55 cts.; gal., \$1.65; 5 gals., \$6.50; 10 gals., \$12. Very effective in killing the white fly.

Soap, Whale Oil and Tobacco, Sterlingworth. This preparation possesses all the virtues of whale oil soap and the valuable insecticide properties of tobacco and potash. Full directions for use on each package. Prices: 1-lb. box, 15 cts.; 5-lb. box, 60 cts.; 10lb. box, \$1; 100 lbs., \$9.

Sulphur, Flowers of. Prevents mildew on grapevines, bushes, etc. Lb., 8 cts.; 5 lbs., 25 cts.
Sulpho-Napthol. 8-oz. bottle, 50 cts.; qt., \$1.
Tobacco Dust. Lb., 10 cts.; 5 lbs., 25 cts.; 100

lbs., \$4.

Tobacco Stems. Per lb., 5 cts.; in bbls., per lb., 3 cts.; large bales or cases, per lb., 2 cts.

Vermine. Destroys cut, grub, eel and wire worms, root maggots, slugs and ants without injury to vegetation. ½ pt., 40 cts.; pt., 65 cts.; qt., \$1; gal., \$3; 5-gal. keg, \$12.50.

## PEAT, LEAF-MOLD, ETC.

Cocoanut Fiber. Exceedingly useful to the gardener for many purposes. Screened and sifted. 100-lb. bag, \$1.50.

Rotted Fibrous Peat. Valuable when used in loam or in repotting plants. ½ pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

Silver Sand. For mixing with potting soil, etc. Pk., 50 cts.; bus., \$1.50.

Leaf-Mold. Best quality. ½ pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

Moss, Live Sphagnum. Bus., \$1.50; bbl., \$3.

Moss, Dry Sphagnum. Bbl.-bag, \$1.50; bale, \$6.50. Orchid Peat or Fern Root. Best selected. Hand picked. Per bus., \$1.50; per bbl., \$3.50.

Prepared Potting Soil. Prepared specially for pot plants. ½ pk., 20 cts.; pk., 30 cts.; bus., \$1; bbl., \$2.

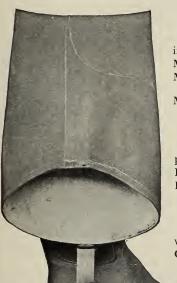
## OILSKIN CLOTHING, ETC.



When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential, to protect the flesh and clothes. Those we offer are especially designed for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

|  | Lacii  |
|--|--------|
| Oilskin Long Coats. Either yellow or black | \$3.50 |
| Oilskin Jackets. Either yellow or black    | 1.50   |
| Oilskin Pants. Either yellow or black      | 1.50   |
|  |        |

Waterproof Dressing for Oilskins, 35 cts. per pint.



Rubber Boots

## RUBBER BOOTS

| Made by the Enterprise Rubber Co., which      |
|---|
| insures goods of the finest quality. Per pair |
| Men's Hip Boot\$6.00                          |
| Men's Storm King. Comes just above            |
| knee 5.00                                     |
| Men's Short Boot 4.00                         |

### RUBBER GLOVES

|               | indispensable | when | handling |
|---------------|---------------|------|----------|
| poisons, chen | nicals, etc.  |      | Per pair |
| Heavy Gaun    | tlet          |      | \$3.50   |
| Heavy Short   |               |      | 3.00     |

## LEATHER GLOVES

For use in spraying, pruning or garden Per pair Gauntlets......\$1.25 and \$1.50 | Short......\$1.00 and \$1.25



Oilskins

Per pair

## GOGGLES

To protect the eyes when spraying. 20 cts. each.

## POMONA SPRAY PUMP

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3, 4 or 5 in. stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.



Pomona Spray Pump

## Garden and Greenhouse Requisites, Miscellaneous Tools, Etc.

Axes. Warranted steel, Wetherell's extra quality, handled. \$1 to \$1.50.

For applying sulphur, helle-Bellows, American. bore, etc., to plants. No. 11, 75 cts.; No. 16, \$1; No.

Bellows, French. In two sizes. No. 1, \$1.50; No. 2. \$2. Bill Hooks. For heavy pruning. No. 2, \$1.50; No.

Boxes for Cut-flowers. The following sizes are kept in stock. Others can be furnished promptly.

| No.  | Length    |          | Depth                 | Doz.     | 100    |
|------|-----------|----------|-----------------------|----------|--------|
| 1    | 15 inches | 5 inches | 3 inches              | \$0.25   | \$1.80 |
| 2    | 21 inches | 5 inches | 3 inches              |          | 2.50   |
| 3    | 24 inches | 5 inches | 3 inches              | 45       | 2.75   |
| 4    | 18 inches | 6 inches | $3\frac{1}{2}$ inches | 50       | 3.00   |
| 5    | 21 inches | 7 inches | $3\frac{1}{2}$ inches | 55       | 3.50   |
| 6    | 24 inches | 8 inches | 4 inches              | 60       | 4.50   |
| 7    | 28 inches | 8 inches | 5 inches              | 85       | 6.00   |
| 8    | 35 inches | 8 inches | 5 inches              | 1.00     | 7.50   |
| Broo | oms, Bamb | oo. For  | lawns and di          | riveways | s. In  |

two sizes, 35 and 50 cts. each.

**Brooms.** For use in greenhouses, stables, etc. Two sizes, 60 and 75 cts. each.

Barrow, Eagle Garden. A strong, well-made barrow. No. 1, Eagle, Extra Finish.....\$4.50 No. 2, Eagle, Extra Finish. 5.50
No. 3, Eagle, Extra Finish. 7.00
Carnation Support, Excelsior. Heavy galvanized wire. In two sizes. 13 in., \$1.25 per 100; 20 in.,

\$1.40 per 100. One of each length makes a complete plant support.

Coal Tar. For covering scars made by removing large limbs from trees. 25 cts. per qt., 50 cts. per gal. Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 5 cts. each, 50 cts. per doz.

| Bulb and Seed Par | ıs, Kot | una.            |        |
|-------------------|---------|-----------------|--------|
|                   | Doz.    |                 | Doz.   |
| 6 inches\$0.07    | \$0.75  | 10 inches\$0.20 | \$2.00 |
|                   |         | 12 inches30     |        |
| 8 inches12        | 1.20    | 14 inches65     | 6.50   |

#### 9 inches..... 15 1.50 | 16 inches.... 1.25 Flower Pots, Standard.



Flower Pot Saucers, Fiber. Much cheaper in the end than earthenware, are not porous and will protect tables, etc., on which they stand, from moisture.

| Each                     | Doz.   |          |        |        |
|--------------------------|--------|----------|--------|--------|
| 4  in\$0.12              | \$1.25 |          |        |        |
| $5 \text{ in} \dots .14$ | 1.50   |          |        |        |
| 6 in                     | 1.55   |          |        |        |
| 7 in                     | 1.65   |          |        |        |
| 8 in                     | 1.85   |          |        |        |
| 9 in                     | 1.95   |          |        |        |
| 10 in                    | 2.10   |          | Each   | Doz    |
| 12 in                    | 2.50   | 16 in    | \$0.50 | \$5.85 |
| 14 in                    | 3.45   | 18 in    | 60     | 7.00   |
| Flower Pot Sa            | 10000  | Standard | D      | 100    |
|                          |        |          |        | 100    |
| $3\frac{1}{2}$ inches    |        |          | \$0.15 | \$0.95 |
| 4 inches                 |        |          |        | 1.20   |
| $4\frac{1}{2}$ inches    |        |          |        | 1.35   |
| 5  inches                |        |          |        | 1.50   |
| 6  inches                |        |          | 42     | 2.00   |
| 7 inches                 |        |          |        | 2.75   |
|                          |        |          |        | 4.00   |
| 9 inches                 |        |          |        | 5.25   |
|                          |        |          |        | 6.50   |
|                          |        |          |        | 8.00   |

Glass Cutters. 25 cts. each.

Gloves. Gardening and pruning. 75 cts. to \$1.50 per pair.

12 inches...... 1.80 10.00

Glazier's Points, Perfect. Will stop glass from slipping. Made of steel wire, galvanized. Per box of 1000, 60 cts.; by mail, Parcel Post rates.

Glazier's Points, Siebert's. Made of zinc. Will not rust. In two sizes, 5-8 and 7-8 inches long. Each size, 40 cts. per lb; by mail, Parcel Post rates

Glazing Machine. \$1.25 each.

Hose, Rubber, Dreadnaught. Cannot separate between the plies, and does not kink. Made in continuous lengths up to 500 feet. ½ in. in 25- or 50-ft. lengths, at 15 cts. per foot; ¾ in. in 25- or 50-ft. lengths, at 17 cts. per foot.

Labels, Copper. Made of copper and copper wired, indestructible and always legible. No. 1, 3 ½ x ¾ in.,

\$1 per 100; No. 2, 5 x 1½ in., \$1.50 per 100.

| Labels, Wood. For plants    | and    | trees.    | The n   | eatest  |
|-----------------------------|--------|-----------|---------|---------|
| and best in the market.     |        | PIa       | ain 1   | Painted |
|                             |        |           | 1000    |         |
| 4-in. Pot Label             |        | \$0.15    | \$0.50  | \$0.70  |
| 5-in. Pot Label             |        | 15        | .70     | .95     |
| 6-in. Pot Label             |        | 15        | .90     | 1.20    |
| 8-in. Garden Label          |        | 40        | 3.00    | 3.70    |
| 10-in. Garden Label         |        | 50        | 4.00    | 4.80    |
| 12-in. Garden Label         |        | 60        | 5.00    | 6.00    |
| 3½-in. Tree Label           |        | 15        | .50     | .70     |
| 3½-in. Tree Label, iron wir | ed     | 15        | .80     | 1.00    |
| 3½-in. Tree Label, copper v | vired. | 20        | 1.00    | 1.20    |
| Mate Hothad Made by he      | and of | f the hos | et raro | trow    |

Mats, Hotbed. Made by hand of the best rye straw. Size 6 x 6 ft., \$1.75 each.

Mats, Hotbed, Palmer. No. 2, 76 x 76 in. Made with burlap on one side and duck on the other, filled with wool and quilted. \$1.75 each.

### GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC.—Continued

Mats, Hotbed, Singapore Fiber. Heavier than straw, but more durable. 6 x 6 ft, \$2 each. Paper, Green Waxed. Sheets 12 x 18 inches; lb. 30

cts. Ream about 3½ lbs., \$1.

Paper, White Tissue. Sheets 20 x 30 inches; lb. 20 cts. Ream, about 7 lbs., \$1.25.

Paper, White Waxed. Sheets, 14 x 18 inches; lb. 30 cts. Ream, about 6 lbs., \$1.60. Sheets, 24 x 36 inches, 30 cts. per lb.

Paper, White Wrapping. Sheets, 24 x 36 inches; lb. 10 cts. Ream, about 40 lbs., \$3.25.

Pencils, Indelible Lead. With point protector. Black or blue. 15 cts. each.

Plant Tubs, Cedar. For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles on sides. The best made.



|        | Diam.               | Height             |          |
|--------|---------------------|--------------------|----------|
| No.    | across top          | outside            | Price    |
| No. 1  | 28 in.              | 22 in              | . \$5.50 |
| No. 2  | 26 in.              | 20 in              | . 5.00   |
| No. 3  | 24 in.              | $18\frac{1}{2}$ in | . 4.25   |
| No. 4  | 22 in.              | 17 in              | . 3.60   |
| No. 5  | 20 in.              | 16 in              | . 3.00   |
| No. 6  | $18\frac{1}{2}$ in. | 15 in              | . 2.35   |
| No. 7  | $16\frac{1}{2}$ in. | 14 in              | . 1.95   |
| No. 8  | $15\frac{1}{2}$ in. | 13 in              | . 1.70   |
| No. 9  | 14 in.              | 12 in              | . 1.45   |
| No. 10 | 12 in.              | $9\frac{1}{2}$ in. | . 1.20   |
|        | •                   |                    |          |

Plant Tubs, Oak. Natural wood finish. These are neatly made with galvanized iron handles. The bottom is composed of pine, rendering the tub lighter and much more durable.

|         | Diam.    | Height   |                   | Price  |
|---------|----------|----------|-------------------|--------|
| No. 1   | 12 in.   | 11 in    |                   | \$1.25 |
| No. 2   | 14 in.   | 12 in    |                   | 1.45   |
| No. 3   | 16 in.   | 13 in    |                   | 1.95   |
| No. 4   | 18 in.   | 15 in    |                   | 2.25   |
| No. 5   | 20 in.   | 17 in    |                   | 2.65   |
| No. 6   | 24 in.   | 20 in    |                   | 2.85   |
| No. 7   | 26  in.  | 22 in    |                   | 3.40   |
| lant Sn | rinklers | (Rubbon) | Straight nools on | anala  |

Plant Sprinklers (Rubber). Straight neck or angle neck, each, large size \$1, medium 75 cts.; by mail, 5 cts. additional.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$1.75 each.

Pump Standard. A carefully constructed brass hand pump which makes a continuous spray. \$4 each.

PLOWS, Syracuse No. 5. Vineyard and Garden Plows. Chilled wearing

parts. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down. Iron or wood beam, one-horse, with wheel.....\$7.50 No. 50. Very Light One-Horse. Wood beam, Especially adapted to light soils. Strong turning qualities. Sloping landsides. 

Plows, Syracuse Steel Beam Steel Moldboards and Strips. Chilled Points

Superior turning qualities. Turns a furrow smoothly up or down on sloping land. Workmanship and material of the very best grade and quality obtainable.

No. 31. Steel Beam, Steel Plow. Large twohorse, common steel moldboard with wheel and jointer......\$16.00 No. 32. Steel Beam, Steel Plow. Medium two-

horse, common steel moldboard, with wheel 

## Plows, New Steel Truss Beam Syracuse

Our latest series of five plows. In this series is incorporated the experience gained by 50 years of Plow building. We call attention to their light weight, large throat capacity, absence of open joints to catch trash, steel truss beam, and cast wearing parts that interchange perfectly.

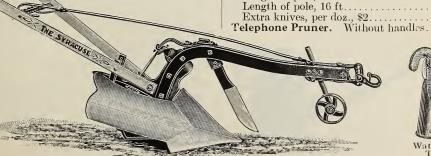
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|----------------|----------------------------------|---------|
| No. 821.       | 11-inch cut, cast board          | \$16.00 |
| No. 822.       | 10-inch cut, cast board          | 15.50   |
| No. 823.       | 9-inch cut, cast board only      | 13.00   |
| No. 824.       | 8-inch cut, cast board           |         |
|                | 7-inch cut, cast board           |         |
|                | and 822 furnished with either je |         |
| olter, as or   |                                  |         |

Nos. 824 and 825 furnished with sliding clevis when desired.

Steel Boards for Nos. 821, 822, 824, at \$2 each,

Pruners, Waters' Improved Tree. Weighs less, costs less, lasts longer, works easier, does more and better work than any other.

| Length of pole, 6 ft\$0.8            | 5 |  |  |  |  |
|--------------------------------------|---|--|--|--|--|
| Length of pole, 8 ft                 | 0 |  |  |  |  |
| Length of pole, 10 ft                | 5 |  |  |  |  |
| Length of pole, 12 ft                | 5 |  |  |  |  |
| Length of pole, 14 ft                | 5 |  |  |  |  |
| Length of pole, 16 ft 1.4            | 5 |  |  |  |  |
| Extra knives, per doz., \$2          | 0 |  |  |  |  |
| Telephone Pruner. Without handles 1. |   |  |  |  |  |
|                                      |   |  |  |  |  |



Waters' Improved Tree Pruner

| 999999999999999999999999999999999999999                    | ***************************************                          |
|--|--|
| CADDENI AND ODERNHOUSE DEOLIGITES                          | MICCIPIL ANDOUG MOOLG DWG G                                      |
|  | MISCELLANEOUS TOOLS, ETC.—Continued                              |
| Putty Bulb. For glazing greenhouse sash, \$1.25 each;      | Square Stakes Doz. 100   |
| by mail, \$1.30.   | 1½ feet\$0.15 \$1.12   |
| Putty, Twemlow's Old English Glazing. A superi-            | 2 feet   |
| or article for bedding glass in sash or filling cracks or  | $2\frac{1}{2}$ feet  |
| seams in roof joints, etc. 1, 2 and 3 gallons at \$1.60    | 3 feet   |
| per gal.; 5 and 10 gals. at \$1.50 per gal.                | $3\frac{1}{2}$ feet  |
| Raffia. The best material for tying. Soft, pliable and     |  |
| strong. Per lb. 20 cts.                                    | 4 feet   |
| Sash Hotbed. Well made from thoroughly seasoned            |  |
|  |  |
| lumber and glazed with double thick glass. Frame           | 6 feet, extra heavy 2.00 15.00                                   |
| 1 <sup>3</sup> / <sub>4</sub> in., 3 x 6 ft., \$3.25 each. | Stakes, Square, Unpainted. Hardwood. 100 1000                    |
| Silkaline (Smilax Thread). Spools, 25 ets. each; per       | 27 in. long\$0.30 \$2.50   |
| box of 8 spools, \$1.75.                                   | 36 in. long  |
| Shears, Hedge or Grass. English, pruning notch.            | 48 in. long  |
| 8-in. blade, \$1.75 each; 9-in., \$2; 10-in., \$2.50.      |  |
| Shears, Levin Pruning. 50 cts. and 75 cts. each.           | Thermometers, Self-Registering. Oxidized metal                   |
| Shears, Pruning, French. With wheel spring,                | scale. 8-in., \$3.50 each; 10-in., \$4 each.                     |
| polished. 8-in., \$1.50 each; 9-in., \$2; 10-in., \$2.25.  | Wilder's. Japanned tin case, convex scale. 6-in.,                |
| Extra springs, 30 cts. each.                               | 40 cts.; 8-in., 50 cts.; 10-in., 65 cts.; 12-in., 75 cts.        |
|  | Wilder's. Japanned tin case; heavy. 8-in., 75                    |
| Shears, Twin Works, Pruning. 8-in., \$1.25; 9-in.,         | ets.; 10-in., \$1; 12-in., \$1.25.                               |
| \$1.50; 10-in., \$1.75. Extra springs, 25 ets. each.       | Wilder's Hotbed. Boxwood, brass-tipped. \$2 each.                |
| Shovels, Snow. Wood. Malleable iron tip, 50 cts.           |  |
| Shovels, Snow. Steel, long handle. 75 cts.                 | Tree Scrapers. Best steel. 60 ets. each.                         |
| Shovels, Snow. D handle. Steel, 75 cts.                    | Tinfoil. For bouquets, etc. 15 cts. per lb.; violet              |
| Stakes, Bamboo. 6 to 8 ft., \$5 per 100.                   | foil, 60 cts. per lb.  |
| Stakes, Bamboo. 10 to 14 ft., \$10 per 100.                | Twine, Green Linen. For smilax. 20 cts. per ball,                |
| Stakes, Japanese Cane. Small, 6 ft., 20 cts. per doz.;     | \$2.25 per doz.  |
| \$1 per 100.; 8 ft., 25 ets. per doz., \$1.50 per 100.     |  |
| Stakes, Japanese Cane. Painted green. Small and            | Twine, Jute. 6 ply. 20 ets. per ball, \$2.25 per doz.            |
| inconspicuous, but strong and useful for plants.           | Twine, Soft. For tying, very strong. 25 ets. per ball,           |
| Doz. 100 1000  | \$2.50 per doz.  |
| 12 in\$0.05 \$0.40 \$3.00                                  | Twine, Tarred Marline. Twisted. In 5-lb. and 10-                 |
| 18 in  | lb. balls. Each, 25 cts. per lb.                                 |
| 24 in  |  |
|  | Twine, White. 15 cts. per ball, \$1.60 per doz.                  |
|  | Twine, Yacht Marline. In lb. balls, 50 cts. each.                |
| 42 in  | Truck, with Leaf Rack, Hand Cart and Water                       |
| 48 in  | Barrel, Adjustable. An extremely useful com-                     |
| Stakes, Wire Rose. 3 ft., \$1.25 per 100; 4 ft., \$1.50    | bination. Truck and Leaf Rack with 2½-in. tires,                 |
| per 100; 5 ft., \$1.75 per 100; 6 ft., \$2 per 100.        | \$11.75; 3½-in. tires, \$12.75.                                  |
| Stakes, Garden, Painted Green. For house, green-           | Truck and Water Barrel with 2½-in. tires, \$10.25;               |
| house and conservatory.                                    | 3½-in. tires, \$11.00.   |
| Light Round Stakes Doz. 100                                |  |
| 1½ feet  | Truck and Hand Cart Box with $2\frac{1}{2}$ -in. tires, \$10.50; |
| 1½ 1eet  | 3½-in. tires, \$11.25.   |
| 2 feet   | Leaf Rack only, \$5.50; Hand Cart Box only, \$3.25.              |
| $2\frac{1}{2}$ feet  | Sprinkler attachment for barrel, \$3.50.                         |
| 3 feet   | Watering Pots. Made of extra strong or double                    |
| 3½ feet  | thick tin, carefully braced and painted. 4-qt., 75               |
| 4 feet   | cts. each; 6-qt., 87 cts.; 8-qt., \$1; 10-qt., \$1.25; 12-       |
| 5 feet 1.20 8.50   | qt., \$1.50; 16-qt., \$1.75.                                     |
| Heavy Round Stakes   | Watering Pots, Galvanized Iron. The best water-                  |
|  | ing Pot made, for strength, durability and neatness.             |
|  |  |
| 4 feet   | Made from best quality iron. A coarse and fine                   |
| 5 feet   | copper-faced rose with each pot.                                 |
| 6 feet   | 6 qts., spout 21 in. long\$1.75                                  |
|  | 8 qts., spout 23 in. long  |
|  | 10 qts., spout 25 in. long                                       |
|  | 12 qts., spout 25 in. long                                       |
|  | Watering Pots. With long spouts, tin. 2-qt., 50 cts.             |
|  | each; 3-qt., 60 cts.; 4-qt., 65 cts.                             |
|  | Watering Pots, English. An ideal pot for watering                |
|  | seedlings, cuttings, etc. No. 1, 2-qt., \$2.25; No. 2,           |
|  | 4-qt., \$2.75; No. 3, 6-qt., \$3.25; No. 4, 8-qt., \$3.50;       |
|  | No. 5 10 at \$2.75   |
|  | No. 5, 10-qt., \$3.75.   |
|  | Wire. Annealed galvanized. Nos. 16, 18 and 20, in                |
| Watering Pot   | coils of 12 lbs., \$1.00 each.                                   |
|  |  |

## **IMPORTANT**

Our Bulbs are of the very highest quality, selected specially for us by the best growers in England, France and Holland. No better are sold in this country.

Remittances may be made at our risk by draft, money order, American Express Company's money order, cash by express, or registered letter. Postage stamps may be sent for small amounts.

Address, etc.—Purchasers will please be particular in plainly signing their Name, Post-office, County and State, and mention mode of conveyance, whether by Parcel Post, Express or Freight.

Order Sheet.—In ordering, please use the order sheet which we send with each catalogue. Other order sheets will be furnished if desired.

Parcel Post.—All bulbs sent postpaid at single and dozen prices as quoted. On larger quantities the buyer pays transportation charges. Fifty pounds can be mailed in first and second zones and 20 pounds in all other zones.

Non-warranty.—The Thos. J. Grey Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods upon these terms, they are at once to be returned.

ARTHUR F. BARNEY, Pres. & Treas. J. P. A. GUERINEAU, Vice-Pres. P. M. MILLER, Sec.

THOMAS J. GREY CO.

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